

## IHC antibodies for use in VitroStainer

| Reference     | Description                         | Clone       | Format (test number) | Regulatory Status |
|---------------|-------------------------------------|-------------|----------------------|-------------------|
| MAD-005138QDS | ACTH (Adrenocorticotrophic Hormone) | CLIP/2040R  | 20, 40 & 80          | IVDD              |
| MAD-005860QDS | Actin, Muscle Specific              | HHF35       | 20, 40 & 80          | IVDD              |
| MAD-000627QDS | Adipophilin                         | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-001720QDS | ALK/p80                             | 5A4         | 20, 40 & 80          | IVDD              |
| MAD-001213QDS | Alpha-1-Antichymotrypsin            | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-001215QDS | Alpha-1 Antitrypsin                 | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-000599QDS | Alpha-Fetoprotein                   | EP209       | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000305QDS | AMACR / P504S                       | 13H4        | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-005211QDS | Amyloid A                           | SAA/2868R   | 20, 40 & 80          | IVDD              |
| MAD-000443QDS | Amyloid P                           | EP1018Y     | 20, 40 & 80          | IVDD              |
| MAD-000710QDS | Androgen Receptor                   | SP107       | 20, 40 & 80          | IVDD              |
| MAD-000425QDS | Anexin A1                           | 29          | 20, 40 & 80          | IVDD              |
| MAD-000667QDS | ARG-1 o Arginasa-1                  | EP261       | 20, 40 & 80          | IVDD              |
| MAD-000782QDS | ATRX                                | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-000675QDS | Bcl-2                               | EP36        | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000638QDS | Bcl-6                               | LN22        | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000699QDS | Beta Catenin-1                      | EP35        | 20, 40 & 80          | IVDD              |
| MAD-000711QDS | BOB-1                               | SP92        | 20, 40 & 80          | IVDD              |
| MAD-000767QDS | BRG1                                | EPNCIR111A  | 20, 40 & 80          | IVDD              |
| MAD-001122QDS | BRST-1/BCA-225                      | CU-18       | 20, 40 & 80          | IVDD              |
| MAD-000742QDS | BRST-2/GCDFP-15                     | EP95        | 20, 40 & 80          | IVDD              |
| MAD-000421QDS | C3d Complement Component            | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-000672QDS | C4d                                 | SPM545      | 20, 40 & 80          | IVDD              |
| MAD-000698QDS | CA 19-9                             | 121SLE      | 20, 40 & 80          | IVDD              |
| MAD-000578QDS | CA125 (Mucin-16)                    | OC125       | 20, 40 & 80          | IVDD              |
| MAD-000779QDS | Cadherin E                          | EP6         | 20, 40 & 80          | IVDD              |
| MAD-000319QDS | Calcitonin                          | SP17        | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-005084QDS | Caldesmón                           | H-CALD      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000658QDS | Calponin                            | EP63        | 20, 40 & 80          | IVDD              |
| MAD-000784QDS | Calretinin                          | CALB2/7029R | 20, 40 & 80          | IVDD              |
| MAD-000652QDS | Carbonic Anhydrase 9                | EP161       | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-002095QDS | Carcinoembryonic Antigen (CEAm)     | COL-1       | 20, 40 & 80          | IVDD              |
| MAD-001115QDS | Carcinoembryonic Antigen (CEAp)     | POLYCLONAL  | 20, 40 & 80          | IVDD              |
| MAD-000440QDS | Cathepsin K                         | CTSK/2793   | 20, 40 & 80          | IVDD              |
| MAD-002022QDS | CD10                                | 56C6        | 20, 40 & 80          | <b>IVDR</b>       |

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| MAD-000646QDS | CD103                                      | EP206       | 20, 40 & 80             | IVDD                 |
| MAD-000644QDS | CD117/C-KIT                                | EP10        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000647QDS | CD11b (Integrin Alpha-M)                   | EP45        | 20, 40 & 80             | IVDD                 |
| MAD-000674QDS | CD11c (Integrin Alpha-X)                   | EP157       | 20, 40 & 80             | IVDD                 |
| MAD-000189QDS | CD123 (Interleukin-3 Receptor Alpha Chain) | IL3RA/1531  | 20, 40 & 80             | IVDD                 |
| MAD-000669QDS | CD13                                       | EP117       | 20, 40 & 80             | IVDD                 |
| MAD-000735QDS | CD138                                      | EP201       | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000648QDS | CD14                                       | EP128       | 20, 40 & 80             | IVDD                 |
| MAD-005151QDS | CD15                                       | MMA         | 20, 40 & 80             | IVDD                 |
| MAD-000758QDS | CD163                                      | EP324       | 20, 40 & 80             | IVDD                 |
| MAD-000757QDS | CD19                                       | SP110       | 20, 40 & 80             | IVDD                 |
| MAD-000673QDS | CD1a                                       | EP80        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000701QDS | CD2                                        | EP222       | 20, 40 & 80             | IVDD                 |
| MAD-002037QDS | CD20                                       | L26         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000380QDS | CD21                                       | 2G9         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000333QDS | CD23                                       | SP23        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000762QDS | CD27                                       | EPR8569     | 20, 40 & 80             | IVDD                 |
| MAD-000526QDS | CD278                                      | SP98        | 20, 40 & 80             | IVDD                 |
| MAD-000621QDS | CD3                                        | EP41        | 20, 40 & 80             | IVDD                 |
| MAD-002045QDS | CD30                                       | Ber-H2      | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-002048QDS | CD31/PECAM-1                               | JC/70A      | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000135QDS | CD33                                       | PWS44       | 20, 40 & 80             | IVDD                 |
| MAD-001613QDS | CD34                                       | QB-End/10   | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000697QDS | CD35                                       | EP197       | 20, 40 & 80             | IVDD                 |
| MAD-004033QDS | CD38                                       | CD38/4328   | 20, 40 & 80             | IVDD                 |
| MAD-000600QDS | CD4                                        | EP204       | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000663QDS | CD41 (Integrin Alpha)                      | EP178       | 20, 40 & 80             | IVDD                 |
| MAD-000125QDS | CD42b                                      | EPR19204    | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000606QDS | CD43                                       | DF-T1       | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000537QDS | CD44                                       | SP37        | 20, 40 & 80             | IVDD                 |
| MAD-002066QDS | CD45                                       | 2B11&PD7/26 | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000732QDS | CD45RA                                     | SPM504      | 20, 40 & 80             | IVDD                 |
| MAD-004009QDS | CD45RB                                     | BRA-11      | 20, 40 & 80             | IVDD                 |
| MAD-005035QDS | CD45RO                                     | UCHL-1      | 20, 40 & 80             | IVDD                 |
| MAD-000602QDS | CD5                                        | EP77        | 20, 40 & 80             | <b>IVDR</b>          |

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| MAD-000749QDS | CD56/NCAM-1                                | 123C3       | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-002084QDS | CD57                                       | NK-1        | 20, 40 & 80             | IVDD                 |
| MAD-000133QDS | CD61/GP-IIIa                               | rITGB3/2145 | 20, 40 & 80             | IVDD                 |
| MAD-000543QDS | CD63                                       | NKI/C3      | 20, 40 & 80             | IVDD                 |
| MAD-000636QDS | CD64                                       | EPR4624     | 20, 40 & 80             | IVDD                 |
| MAD-002097QDS | CD68                                       | KP1         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000603QDS | CD7                                        | EP132       | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000528QDS | CD71                                       | 10F11       | 20, 40 & 80             | IVDD                 |
| MAD-002103QDS | CD74                                       | LN-2        | 20, 40 & 80             | IVDD                 |
| MAD-000320QDS | CD79a/MB-1                                 | SP18        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000318QDS | CD8                                        | SP16        | 20, 40 & 80             | IVDD                 |
| MAD-000678QDS | CD95                                       | EP208       | 20, 40 & 80             | IVDD                 |
| MAD-000607QDS | CD99                                       | EP8         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000597QDS | Cdk4                                       | CDK4-7987R  | 20, 40 & 80             | IVDD                 |
| MAD-000645QDS | CDX-2                                      | EP25        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000308QDS | C-erbB-2/HER2/NEU                          | SP3         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000564QDS | CGA (Glycoprotein Hormone Alpha)           | EP3373      | 20, 40 & 80             | IVDD                 |
| MAD-000616QDS | Chromogranin A                             | LK2H10      | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000523QDS | Claudin-1                                  | POLYCLONAL  | 20, 40 & 80             | IVDD                 |
| MAD-000549QDS | Claudin-7                                  | POLYCLONAL  | 20, 40 & 80             | IVDD                 |
| MAD-000653QDS | Clusterin                                  | EP181       | 20, 40 & 80             | IVDD                 |
| MAD-000487QDS | C-Myc                                      | Y69         | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-001763QDS | CNPasa                                     | 11-5B       | 20, 40 & 80             | IVDD                 |
| MAD-000733QDS | Collagen IV                                | CIV22       | 20, 40 & 80             | IVDD                 |
| MAD-000335QDS | COX-2                                      | SP21        | 20, 40 & 80             | IVDD                 |
| MAD-000275QDS | CXCL13 (Chemokine [C-X-C Motif] Ligand 13) | POLYCLONAL  | 20, 40 & 80             | IVDD                 |
| MAD-000630QDS | Cyclin D1                                  | EP12        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000713QDS | Cyclin E1                                  | EP126       | 20, 40 & 80             | IVDD                 |
| MAD-001000QDS | Cytokeratin (AE1/AE3)                      | AE1/AE3     | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-001645QDS | Cytokeratin (CAM 5.2)                      | CAM 5.2     | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-005103QDS | Cytokeratin 14                             | LL002       | 20, 40 & 80             | IVDD                 |
| MAD-000734QDS | Cytokeratin 17                             | EP98        | 20, 40 & 80             | IVDD                 |
| MAD-002233QDS | Cytokeratin 18                             | DC-10       | 20, 40 & 80             | IVDD                 |
| MAD-002163QDS | Cytokeratin 19                             | BA17        | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-005105QDS | Cytokeratin 20                             | KS20.8      | 20, 40 & 80             | <b>IVDR</b>          |

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| MAD-009059QDS    | Cytokeratin 34betaE12                 | 34BE12                | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000491QDS    | Cytokeratin 5                         | SP27                  | 20, 40 & 80          | IVDD              |
| MAD-000651QDS    | Cytokeratin 5/6                       | EP24/EP67             | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000680QDS    | Cytokeratin 5/6/8/18                  | EP24/EP67/B22.1&B23.1 | 20, 40 & 80          | IVDD              |
| MAD-001004QDS    | Cytokeratin 7                         | OVTL 12/30            | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000683QDS    | Cytokeratin 8                         | EP17                  | 20, 40 & 80          | IVDD              |
| MAD-000589QDS    | Cytokeratin 8/18                      | B22.1&B23.1           | 20, 40 & 80          | IVDD              |
| MAD-000684QDS    | Cytokeratin 8/18/19                   | B22.1&B23.1/BA17      | 20, 40 & 80          | IVDD              |
| MAD-000634QD-R-S | Cytomegalovirus                       | rCMV/12688            | 20, 40 & 80          | RUO               |
| MAD-000724QDS    | Delta Catenin-1 (p120)                | EP66                  | 20, 40 & 80          | IVDD              |
| MAD-001011QDS    | Desmin                                | D33                   | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-001892QDS    | Digoxigenin                           | HY-A.1                | 20, 40 & 80          | IVDD              |
| MAD-000533QDS    | DOG1 (Anoctamin-1)                    | SP31                  | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000882QDS    | DNAJB9                                | POLYCLONAL            | 20, 40 & 80          | IVDD              |
| MAD-000736QDS    | Ep-CAM                                | EP155                 | 20, 40 & 80          | IVDD              |
| MAD-000664QDS    | Epidermal Growth Factor Receptor      | EP22                  | 20, 40 & 80          | IVDD              |
| MAD-001100QDS    | Epithelial Membrane Antigen (EMA)     | E29                   | 20, 40 & 80          | IVDD              |
| MAD-001709QDS    | Epithelial Specific Antigen (BER-EP4) | BER-EP4               | 20, 40 & 80          | IVDD              |
| MAD-000101QDS    | Epithelial Specific Antigen (MOC-31)  | MOC-31                | 20, 40 & 80          | IVDD              |
| MAD-001619QDS    | Epstein-Barr Virus / LMP1             | CS1-4                 | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000509QDS    | ERCC1                                 | SP68                  | 20, 40 & 80          | IVDD              |
| MAD-000306QDS    | Estrogen Receptor                     | SP1                   | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000580QDS    | Factor 1 Esteroidogénico              | N1665                 | 20, 40 & 80          | IVDD              |
| MAD-000707QDS    | Factor VIII                           | POLYCLONAL            | 20, 40 & 80          | IVDD              |
| MAD-000714QDS    | Factor XIIIa                          | EP292                 | 20, 40 & 80          | IVDD              |
| MAD-000250QDS    | Fascin                                | FCN01                 | 20, 40 & 80          | IVDD              |
| MAD-000730QDS    | FLI1                                  | FLI1/8318R            | 20, 40 & 80          | IVDD              |
| MAD-000536QDS    | FOXP3                                 | SP97                  | 20, 40 & 80          | IVDD              |
| MAD-000704QDS    | FSH (Follicle Stimulating Hormone)    | EP257                 | 20, 40 & 80          | IVDD              |
| MAD-000789QDS    | Fumarate Hydratase                    | J-13                  | 20, 40 & 80          | IVDD              |
| MAD-000729QDS    | Galectin-3                            | B2C10                 | 20, 40 & 80          | IVDD              |
| MAD-001320QDS    | Gastrin                               | POLYCLONAL            | 20, 40 & 80          | IVDD              |
| MAD-000632QDS    | GATA-3                                | L50-823               | 20, 40 & 80          | IVDD              |
| MAD-000716QDS    | GFAP                                  | GA5                   | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000731QDS    | GH (Growth Hormone)                   | GH/1371               | 20, 40 & 80          | IVDD              |

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| MAD-000661QDS    | Glucagón                                                         | EP74       | 20, 40 & 80          | IVDD              |
| MAD-000688QDS    | Glutamine Synthetase                                             | GS-6       | 20, 40 & 80          | IVDD              |
| MAD-000819QDS    | Glycophorin A                                                    | JC159      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000625QDS    | Glypican 3                                                       | 1G12       | 20, 40 & 80          | IVDD              |
| MAD-000723QDS    | Granzyme B                                                       | GrB-7      | 20, 40 & 80          | IVDD              |
| MAD-000795QDS    | H3K27me3 (Lys27)                                                 | C36B11     | 20, 40 & 80          | IVDD              |
| MAD-001707QDS    | HBME-1                                                           | HBME-1     | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000201QDS    | HCG (Chorionic Gonadotropin)                                     | POLYCLONAL | 20, 40 & 80          | IVDD              |
| MAD-000531QDS    | Heat Shock Protein 70 (HSP70)                                    | W27        | 20, 40 & 80          | IVDD              |
| MAD-001623QDS    | Helicobacter Pylori                                              | POLYCLONAL | 20, 40 & 80          | IVDD              |
| MAD-007172QD-R-S | Helicobacter Pylori                                              | HPYL/7172  | 20, 40 & 80          | RUO               |
| MAD-000760QD-R-S | Hepatitis B Virus Surface Antigen                                | A10F1      | 20, 40 & 80          | RUO               |
| MAD-000916QDS    | Hepatocyte Specific Antigen (Hep Par 1)                          | OCH1E5     | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000593QDS    | Herpes Simplex Virus I                                           | POLYCLONAL | 20, 40 & 80          | IVDD              |
| MAD-000546QDS    | HNF-1 beta (Hepatocyte Nuclear Factor 1 beta Homeobox A)         | POLYCLONAL | 20, 40 & 80          | IVDD              |
| MAD-001345QDS    | HPL (Human Placental Lactogen)                                   | POLYCLONAL | 20, 40 & 80          | IVDD              |
| MAD-000266QDS    | Human Herpes Virus 8                                             | 13B10      | 20, 40 & 80          | IVDD              |
| MAD-005073QDS    | Human IgD                                                        | IGHD/6818R | 20, 40 & 80          | IVDD              |
| MAD-000679QDS    | Human IgG                                                        | E20-V      | 20, 40 & 80          | IVDD              |
| MAD-000696QDS    | IgG4                                                             | EP138      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000547QDS    | Immunoglobulin J chain                                           | SP105      | 20, 40 & 80          | IVDD              |
| MAD-000705QDS    | IMP 3                                                            | EP286      | 20, 40 & 80          | IVDD              |
| MAD-001701QDS    | Inhibin Alpha                                                    | R1         | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000448QDS    | INI1 (BAF47/SNF5)                                                | 25/BAF47   | 20, 40 & 80          | IVDD              |
| MAD-000777QDS    | INSM1                                                            | A-8        | 20, 40 & 80          | IVDD              |
| MAD-000717QDS    | Insulin                                                          | EP125      | 20, 40 & 80          | IVDD              |
| MAD-000881QDS    | IRF8                                                             | EPR20441   | 20, 40 & 80          | IVDD              |
| MAD-000738QDS    | ISLET 1                                                          | EP283      | 20, 40 & 80          | IVDD              |
| MAD-000475QDS    | Isocitrate Dehydrogenase 1 R132H point mutated form (IDH1 R132H) | H09        | 20, 40 & 80          | IVDD              |
| MAD-000691QDS    | Kappa Immunoglobulin Light Chain                                 | EP171      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000310QDS    | KI 67                                                            | SP6        | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000745QDS    | L1CAM (Neural Cell Adhesion Molecule L1)                         | BSR3       | 20, 40 & 80          | IVDD              |
| MAD-000692QDS    | Lambda Immunoglobulin Light Chain                                | EP172      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000662QDS    | Langerin/CD207                                                   | EPR15863   | 20, 40 & 80          | IVDD              |
| MAD-000743QDS    | LEF1 (Lymphoid Enhancer-Binding Factor 1)                        | EP310      | 20, 40 & 80          | IVDD              |

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| MAD-001200QDS | Lysozyme                                             | LYZ/3943       | 20, 40 & 80          | IVDD              |
| MAD-000340QDS | Mammaglobin A & B                                    | 304-1A5 & 31A5 | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000527QDS | MAP-2                                                | AP20           | 20, 40 & 80          | IVDD              |
| MAD-000709QDS | Mast Cell Tryptase                                   | EP259          | 20, 40 & 80          | IVDD              |
| MAD-000682QDS | MDM2                                                 | IF2            | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000695QDS | Melan A / MART-1                                     | EP43           | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000375QDS | Melanoma                                             | HMB45          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000338QDS | Melanoma Associated Antigen                          | KBA.62         | 20, 40 & 80          | IVDD              |
| MAD-000654QDS | Mesothelin                                           | EP140          | 20, 40 & 80          | IVDD              |
| MAD-000924QDS | MITF (Microphthalmia-Associated TranscriptionFactor) | C5+D5          | 20, 40 & 80          | IVDD              |
| MAD-000726QDS | MLH1                                                 | MLH1/6467      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000613QDS | MPCyV Large T-Antigen                                | CM2B4          | 20, 40 & 80          | IVDD              |
| MAD-000677QDS | MSH2                                                 | MSH2/2622      | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000635QDS | MSH6                                                 | EP49           | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000432QDS | Mucin 1                                              | ZM35 o MRQ-17  | 20, 40 & 80          | IVDD              |
| MAD-000728QDS | Mucin 2                                              | Ccp 58         | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000504QDS | Mucin 4                                              | 8G7            | 20, 40 & 80          | IVDD              |
| MAD-000433QDS | Mucin 5AC                                            | 45M1           | 20, 40 & 80          | IVDD              |
| MAD-000435QDS | Mucin 6                                              | MD-20 o MRQ-20 | 20, 40 & 80          | IVDD              |
| MAD-000470QDS | MUM1/IRF4                                            | MUM1/8274R     | 20, 40 & 80          | IVDD              |
| MAD-000785QDS | Myelin Basic Protein                                 | POLYCLONAL     | 20, 40 & 80          | IVDD              |
| MAD-005857QDS | Myeloperoxidase                                      | MPO/7118       | 20, 40 & 80          | IVDD              |
| MAD-000619QDS | MyoD1                                                | EP212          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000676QDS | Myogenin                                             | EP162          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-001209QDS | Myoglobin                                            | rMB/2105       | 20, 40 & 80          | IVDD              |
| MAD-001204QDS | Myosin - Skeletal Muscle                             | MY-32          | 20, 40 & 80          | IVDD              |
| MAD-000752QDS | Napsin A                                             | NAPSA/1865R    | 20, 40 & 80          | IVDD              |
| MAD-000719QDS | Nestin                                               | NES/2911       | 20, 40 & 80          | IVDD              |
| MAD-000468QDS | NeuN Protein                                         | A60            | 20, 40 & 80          | IVDD              |
| MAD-000384QDS | Neurofilament 70/200 kDa                             | 2F11           | 20, 40 & 80          | IVDD              |
| MAD-000712QDS | Neuron Specific Enolase (NSE)                        | EN02/4507      | 20, 40 & 80          | IVDD              |
| MAD-000772QDS | NKX2.2                                               | EP336          | 20, 40 & 80          | IVDD              |
| MAD-000771QDS | NKX3.1                                               | EP356          | 20, 40 & 80          | IVDD              |
| MAD-000798QDS | NUT1                                                 | C52B1          | 20, 40 & 80          | IVDD              |
| MAD-000778QDS | Oct2-                                                | OCT2/7073R     | 20, 40 & 80          | IVDD              |

## IHC antibodies for use in VitroStainer

| Reference     | Description                                  | Clone                | Format (test number) | Regulatory Status |
|---------------|----------------------------------------------|----------------------|----------------------|-------------------|
| MAD-000239QDS | Oct3/4                                       | C-10                 | 20, 40 & 80          | IVDD              |
| MAD-000618QDS | Olig 2 Protein                               | OLIG2/7366R          | 20, 40 & 80          | IVDD              |
| MAD-000786QDS | Osteocalcin                                  | C-8                  | 20, 40 & 80          | IVDD              |
| MAD-000690QDS | p16-INK4                                     | MX007                | 20, 40 & 80          | IVDD              |
| MAD-000787QDS | p21/Waf-1                                    | DCS-60.2             | 20, 40 & 80          | IVDD              |
| MAD-000720QDS | p27                                          | EP104                | 20, 40 & 80          | IVDD              |
| MAD-000686QDS | P40                                          | ZR8                  | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000665QDS | P501S o Prostein                             | POLYCLONAL           | 20, 40 & 80          | IVDD              |
| MAD-000309QDS | p53                                          | TP53/7002R           | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000721QDS | p57                                          | KP10 o 57P06         | 20, 40 & 80          | IVDD              |
| MAD-000552QDS | P62                                          | 3/P62 LCK LIGAND     | 20, 40 & 80          | IVDD              |
| MAD-000479QDS | p63                                          | TP63/7807R           | 20, 40 & 80          | IVDD              |
| MAD-000171QDS | Pan Melanoma Cocktail                        | HMB45+M2-7C10+M2-9E3 | 20, 40 & 80          | IVDD              |
| MAD-000628QDS | Pancreatic lipase                            | EPR6275              | 20, 40 & 80          | IVDD              |
| MAD-001365QDS | Pancreatic Polypeptide                       | POLYCLONAL           | 20, 40 & 80          | IVDD              |
| MAD-000776QDS | Parvalbumin                                  | EP300                | 20, 40 & 80          | IVDD              |
| MAD-000476QDS | Parvovirus B19                               | R92F6                | 20, 40 & 80          | IVDD              |
| MAD-000650QDS | PAX-2                                        | EP235                | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000694QDS | Pax-5                                        | MX017                | 20, 40 & 80          | IVDD              |
| MAD-000550QDS | PAX-8                                        | MD-50 o MRQ-50       | 20, 40 & 80          | IVDD              |
| MAD-000671QDS | PD-1                                         | NAT105               | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000740QDS | PD-L1                                        | CAL10                | 20, 40 & 80          | IVDD              |
| MAD-000668QDS | PDX1                                         | EP139                | 20, 40 & 80          | IVDD              |
| MAD-000182QDS | Perforin 1                                   | 5B10                 | 20, 40 & 80          | IVDD              |
| MAD-000918QDS | PGP 9.5                                      | POLYCLONAL           | 20, 40 & 80          | IVDD              |
| MAD-000584QDS | Phosphohistone H3 (PHH3)                     | POLYCLONAL           | 20, 40 & 80          | IVDD              |
| MAD-000748QDS | PHOX2B (Paired Mesoderm Homeobox Protein 2B) | EP312                | 20, 40 & 80          | IVDD              |
| MAD-000485QDS | PIN Cocktail (AMACR/p504s+p63)               | 13H4+4A4             | 20, 40 & 80          | IVDD              |
| MAD-000794QDS | PIT-1/POU1F1                                 | EPR23555-203         | 20, 40 & 80          | IVDD              |
| MAD-000317QDS | Placental Alkaline Phosphatase               | SP15                 | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000681QDS | PMS2                                         | PMS2/8224R           | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000402QDS | Podoplanin                                   | D2-40                | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000793QDS | PRAME 1                                      | EPR20330             | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-006540QDS | Prealbumin                                   | EPR3219              | 20, 40 & 80          | IVDD              |
| MAD-000670QDS | Progesterone Receptor                        | PGR/8099R            | 20, 40 & 80          | <b>IVDR</b>       |

## IHC antibodies for use in VitroStainer

| Reference        | Description                                       | Clone          | Format (test number) | Regulatory Status |
|------------------|---------------------------------------------------|----------------|----------------------|-------------------|
| MAD-000706QDS    | Prolactin                                         | EP193          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000532QD-R-S | Prostate-specific antigen (PSA)                   | KLK3/7128R     | 20, 40 & 80          | RUO               |
| MAD-001904QDS    | Prostatic Acid Phosphatase                        | PASE/4LJ       | 20, 40 & 80          | IVDD              |
| MAD-000766QDS    | PSMA                                              | EP192          | 20, 40 & 80          | IVDD              |
| MAD-000539QDS    | PTEN                                              | 6H2.1          | 20, 40 & 80          | IVDD              |
| MAD-001361QDS    | PTH (Parathyroid Hormone)                         | 77/78          | 20, 40 & 80          | IVDD              |
| MAD-000642QDS    | PU-1                                              | EP18           | 20, 40 & 80          | IVDD              |
| MAD-005255QDS    | RCC                                               | PN-15          | 20, 40 & 80          | IVDD              |
| MAD-000900QDS    | Retinoblastoma/pRb                                | 1F8            | 20, 40 & 80          | IVDD              |
| MAD-000746QDS    | ROS1 (Proto-Oncogene Tyrosine-Protein Kinase ROS) | D4D6           | 20, 40 & 80          | IVDD              |
| MAD-001221QDS    | S100 Protein                                      | 4C4.9          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000649QDS    | S100-A1 Protein                                   | EP184          | 20, 40 & 80          | IVDD              |
| MAD-000592QDS    | S100-Beta Protein                                 | SP127          | 20, 40 & 80          | IVDD              |
| MAD-000639QDS    | S100-P Protein                                    | 16/F5          | 20, 40 & 80          | IVDD              |
| MAD-000572QDS    | SALL-4                                            | SALL4/7802R    | 20, 40 & 80          | IVDD              |
| MAD-000747QDS    | SATB2 (DNA-Binding Protein SATB2)                 | EP281          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000739QDS    | SDHB                                              | EP288          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000792QDS    | SMAD4/Dpc4                                        | B8             | 20, 40 & 80          | IVDD              |
| MAD-001195QDS    | Smooth Muscle Actin                               | 1A4            | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000718QDS    | Smooth muscle myosin, heavy chain                 | EP166          | 20, 40 & 80          | IVDD              |
| MAD-000445QDS    | Smoothelin                                        | R4A            | 20, 40 & 80          | IVDD              |
| MAD-001380QDS    | Somatostatin                                      | POLYCLONAL     | 20, 40 & 80          | IVDD              |
| MAD-000775QDS    | SOX 9                                             | EP317          | 20, 40 & 80          | IVDD              |
| MAD-000656QDS    | SOX-10                                            | EP268          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000581QDS    | SOX-11                                            | MD-58 o MRQ-58 | 20, 40 & 80          | IVDD              |
| MAD-000521QDS    | SOX-2                                             | SP76           | 20, 40 & 80          | IVDD              |
| MAD-000598QDS    | SPARC (Osteonectin)                               | POLYCLONAL     | 20, 40 & 80          | IVDD              |
| MAD-000763QDS    | STAT6                                             | EP325          | 20, 40 & 80          | <b>IVDR</b>       |
| MAD-000765QDS    | SV-40 Virus                                       | PAb416         | 20, 40 & 80          | IVDD              |
| MAD-000685QDS    | Synaptophysin                                     | EP158          | 20, 40 & 80          | IVDD              |
| MAD-000791QDS    | T-PIT/TBX19                                       | POLYCLONAL     | 20, 40 & 80          | IVDD              |
| MAD-000573QDS    | TCL1                                              | EP105          | 20, 40 & 80          | IVDD              |
| MAD-000780QDS    | TCR C Gamma M1                                    | H-41           | 20, 40 & 80          | IVDD              |
| MAD-000640QDS    | TCR B                                             | G-11           | 20, 40 & 80          | IVDD              |
| MAD-000659QDS    | TdT                                               | EP266          | 20, 40 & 80          | <b>IVDR</b>       |

## IHC antibodies for use in VitroStainer



| Reference     | Description                               | Clone          | Format<br>(test number) | Regulatory<br>Status |
|---------------|-------------------------------------------|----------------|-------------------------|----------------------|
| MAD-000660QDS | Thrombomodulin                            | EP175          | 20, 40 & 80             | IVDD                 |
| MAD-000722QDS | Thyroglobulin                             | EP250          | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000687QDS | Thyroid Peroxidase                        | EP159          | 20, 40 & 80             | IVDD                 |
| MAD-000927QDS | Thyrosinase                               | T311           | 20, 40 & 80             | IVDD                 |
| MAD-007056QDS | TIA1                                      | 2G9A10F5       | 20, 40 & 80             | IVDD                 |
| MAD-000657QDS | TLE1                                      | 1F5            | 20, 40 & 80             | IVDD                 |
| MAD-000604QDS | Transcription Factor E3 (TFE3)            | MD-37 o MRQ-37 | 20, 40 & 80             | IVDD                 |
| MAD-000609QDS | Transcriptional Regulator ERG             | 9FY            | 20, 40 & 80             | IVDD                 |
| MAD-000624QDS | Treponema Pallidum                        | POLYCLONAL     | 20, 40 & 80             | IVDD                 |
| MAD-000693QDS | TSH (Thyroid Stimulating Hormone)         | EP254          | 20, 40 & 80             | IVDD                 |
| MAD-000486QDS | TTF-1                                     | SPT24          | 20, 40 & 80             | IVDD                 |
| MAD-000773QDS | Uroplakin II                              | BC21           | 20, 40 & 80             | IVDD                 |
| MAD-000764QDS | Uroplakin III                             | BC17           | 20, 40 & 80             | IVDD                 |
| MAD-004018QDS | VEGF (Vascular Endothelial Growth Factor) | EP1176Y        | 20, 40 & 80             | IVDD                 |
| MAD-000198QDS | Villin-1                                  | CWWB1          | 20, 40 & 80             | IVDD                 |
| MAD-000326QDS | Vimentin                                  | V9             | 20, 40 & 80             | IVDD                 |
| MAD-000503QDS | VIP                                       | H-6            | 20, 40 & 80             | IVDD                 |
| MAD-005671QDS | WT1 (Wilms Tumor)                         | 6F-H2          | 20, 40 & 80             | <b>IVDR</b>          |
| MAD-000353QDS | ZAP-70                                    | 2F3.2          | 20, 40 & 80             | IVDD                 |