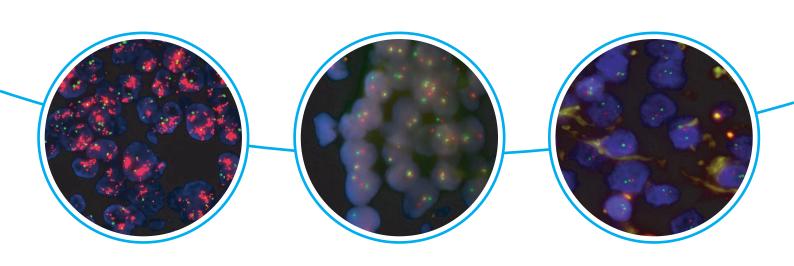


- Capacity for **42 determinations** in indepedent reaction chambers.
- Complete pretreatment kits and "ready to use" probes.
- Innovative probe dispensing and extension system that allows complete tissue coverage and homogeneous, high-quality hybridization.
- Validated protocols with calibrated reagents to provide high analytical sensitivity and specificity.
- Simplicity and easy use.
- Fully automatic system cleaning.

Automation of Fluorescent "In situ" hybridization (FISH)







Automation of Fluorescent "In situ" hybridization (FISH)

SARCOMAS AND GLIOMAS

EWSR1 Break Apart

FOXO1 Break Apart

MDM2/CEN12

FUS Break Apart

SS18 Break Apart

DDIT3 (CHOP) Break Apart

1p36/1q25

19q13/19p13

BREAST

HER2 (17q12)/CEN17

OTHER SOLID TUMORS

TFE3 Break Apart

ONCOHEMATOLOGY

BCL2 Break Apart BCL6 Break Apart CCND1 Break Apart MYC Break Apart

IGH Break Apart

MALT1 Break Apart

LUNG

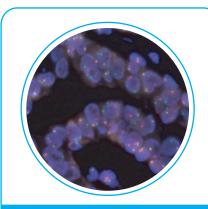
ALK Break Apart ROS1 Break Apart MET/CEN7



Undifferentiated liposarcoma with amplification of the MDM2 gene



Follicular lymphoma with BCL2 translocation



Renal carcinoma associated with the Xp 11.2 translocation in a female patient

We also offer the possibility of performing semi-automatic FISH, completing the panel of solid tumor probes.

