Scanning and Image Analysis

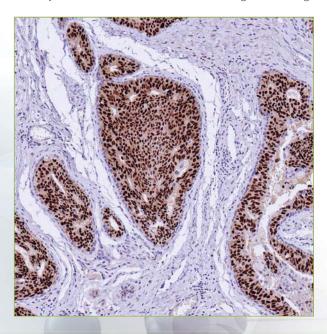


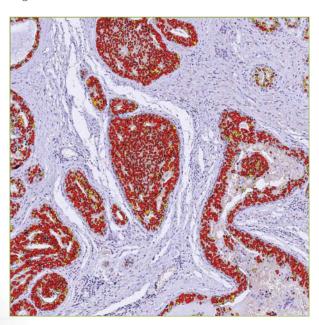
> Image Analysis

- Image Analysis in bright field and fluorescence mode
- Area quantification
- IHC quantification (nuclear staining, cytoplasm staining, membrane staining)
- Object counting
- Signal Co-localization
- Image Analysis for amplification, break-apart probes, spot counting

Image analysis protocol may require a pre-study step (feasibility testing).

- Whole slide or ROI Image analysis
- TMA Image Analysis
- Analyze of ROI on FISH slides. Matching from a bright field image





According to clients needs analysis, Excilone will choose the more adapted platform to perform digitalization and image analysis.

Excilone is equipped with the latest softwares to perform high throughput analysis (Halo® IndicaLabs, Spot Browser® 4, Histolab®, ...) to provide raw data.



