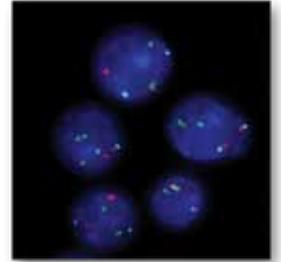


GenASIs Capture & Analysis FISH

Primary Diagnostic Aid – Targeting the Right Treatment for the Right Patient

FISH technology is at the forefront of biomedical clinical research applications demonstrating high accuracy in diagnosing disorders such as hematological malignancies, breast tumors and bladder cancer with genetic markers such as BCR/ABL, HER2/neu, ALK, PTEN and UroVysion. Computer aided diagnostics, documentation and reporting have proven a valuable tool in obtaining quality, reliable pathology FISH analysis, quicker.

GenASIs FISHView, running on the GenASIs Capture & Analysis platform, is a convenient, flexible FISH capture and analysis system, designed to meet the demands of the clinical and research lab.



3-Color Translocation Probe

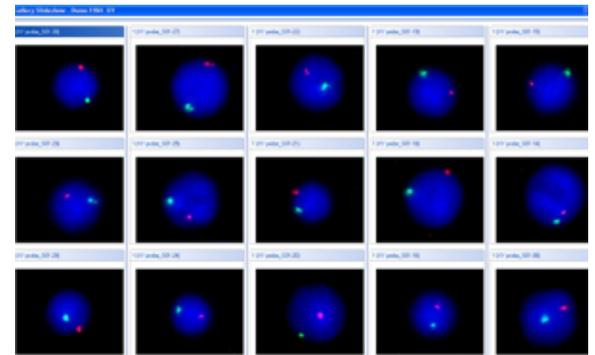
Powerful Automated 3D Imaging

Combines state-of-the-art image enhancement and analysis with 3D capabilities (multiple focal planes). These capabilities ensure that clinicians and researchers have enhanced images revealing information not readily available when using a simple microscope system while always preserving the original captured images for reference and documentation.

Timesaving Image Enhancement and Reports

Features such as automatic background correction, manual and automatic contrast, brightness and sharpness adjustments, enable optimal display of even the faintest signals in seconds.

Customized reports make sure analysis information (such as annotations, notes and clinical observations) is preserved and documented along with the corresponding images.



Easily Capture Images and Make Reports that Summarize All Sample Types

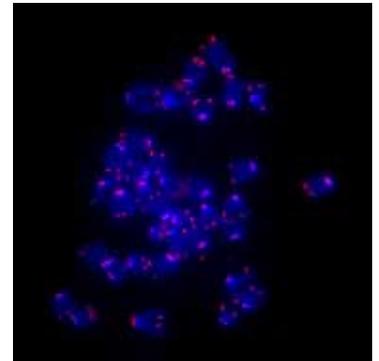
Integrated Karyotyping Tools

GenASIs Capture & Analysis, FISHView includes full karyotyping support with unique band enhancement, signal sharpening and other karyotyping support tools.

Quantitative Imaging and Research Capabilities

GenASIs Capture & Analysis, FISHView takes imaging beyond quality and enhancement with the added ability to quantify signals and objects. The FISHView instrument may be calibrated and trained to detect specific objects and signals and create a detailed report based on user-defined parameters.

FDA Cleared for Clinical Use



Telomeric Probes on Mouse Metaphase



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