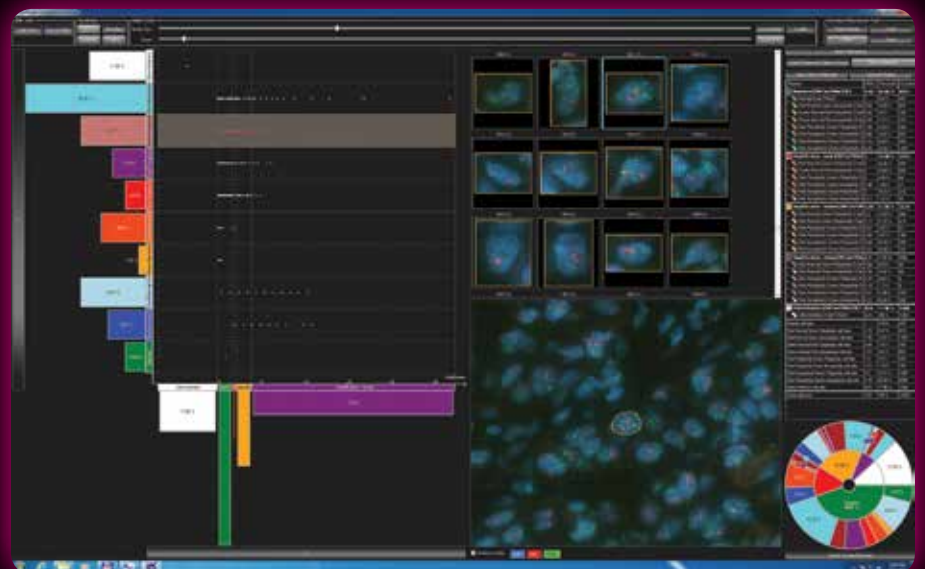


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Solution resides in the details

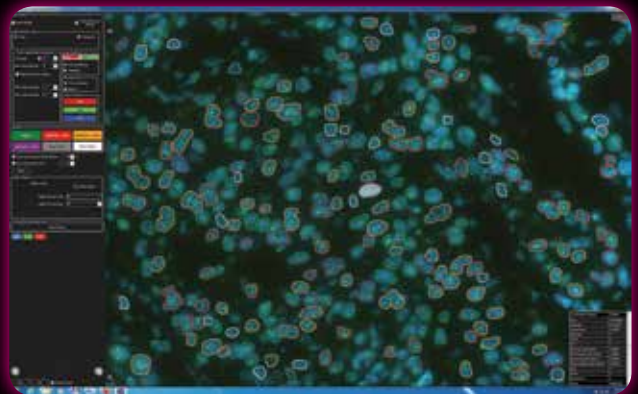
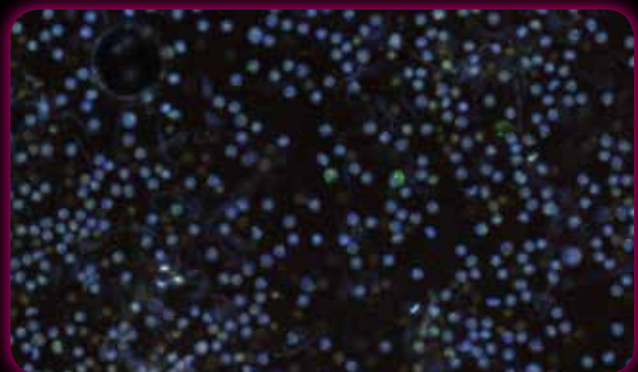
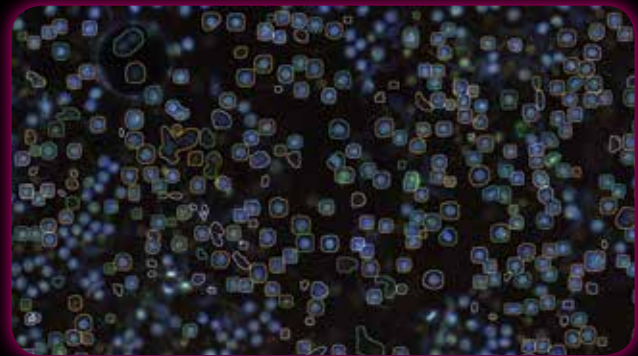
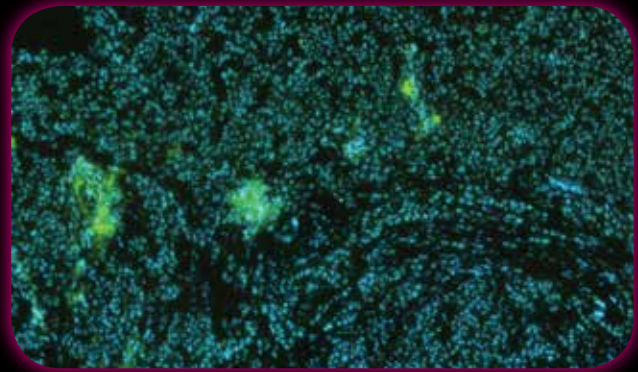
FISHQUANT

Fluorescent in situ hybridization is one of the most widely used genotyping technique and is becoming more and more important in diagnosis. The completely redesigned FISHQuant has been developed to fully utilize the award-winning Panoramic digital slide quality and to elevate FISH analysis to a new level.



FEATURES

- Suspension and tissue FISH analysis
- Metaphase analysis
- Intuitive probe definition: structural aberration (translocation, break apart), numerical deviation, locus specific types
- Up to 10 FL channels
- Robust and fast algorithm: 5000 cell nuclei per minute
- Automatic and user defined nuclei segmentation and spot thresholding
- Runs on region of interest or on user selected cells
- Interactive filtering in measurement gallery
- Relocalization on slide
- Secondary measurement for non-FISH probe specific aberrations
- Numerical deviation measurement
- Built-in pie and bar charts, histoplot, XLS export



Production and
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