



IMAGING SERVICE

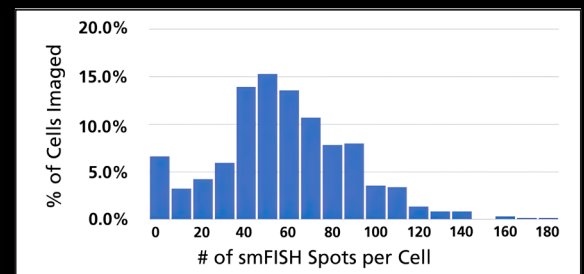
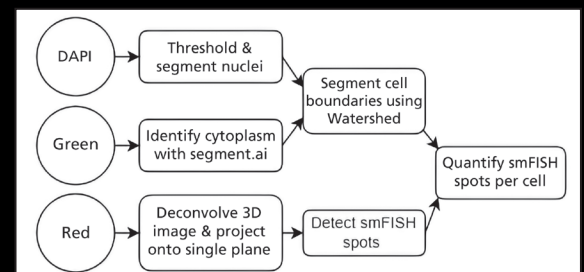
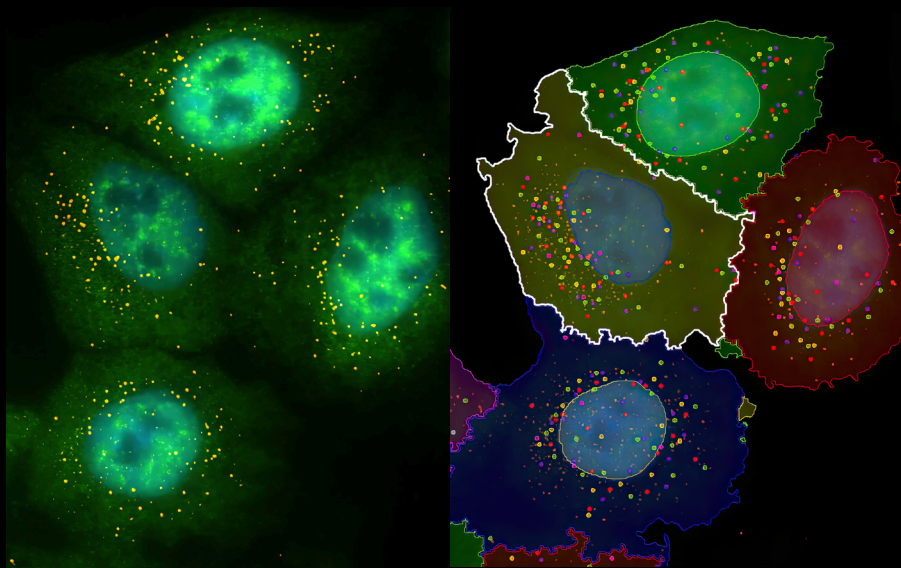
In Situ Hybridization (smFISH)

Nikon Instruments now offers contract research services for microscope-based imaging and image analysis.

The Nikon BioImaging Lab (NBIL) in Cambridge, Massachusetts (USA) is equipped with industry-leading microscope systems and software solutions in order to provide full service imaging, data analysis and assay development to biotech, pharma, academia and startup research communities.

Introducing a new service: Single Molecule Fluorescence In Situ Hybridization (smFISH). Study gene expression using a powerful technique for visualizing and quantifying the expression of individual RNA transcripts in single cells at the subcellular level.

Contact the NBIL to learn about our implementation of smFISH imaging and quantification and how we can provide this service for your research project.



Also, inquire about our other services, from slide and plate to 3D imaging, high resolution to high content, live and time lapse imaging and all respective analyses.

- **Excellent and consistent data quality** with professional sample and instrument handling, and streamlined, automated and AI-supported, high-content image acquisition and analysis using Nikon’s NIS-Elements software
- **Nikon microscopy imaging experts** support your studies with experimental design, project consulting and execution
- **Our goal is to collaborate with you and help accelerate your research with our comprehensive imaging services**

Inquire about Promotional Service Offers. Available for Limited Time Only*

For more information, visit <https://pages.nikoninst.com/nbil>



*Contact us for details