

Ultra Large Field of View High Contrast Imaging

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Revolutionizing diagnostic analysis with unequaled signal and molecular resolution



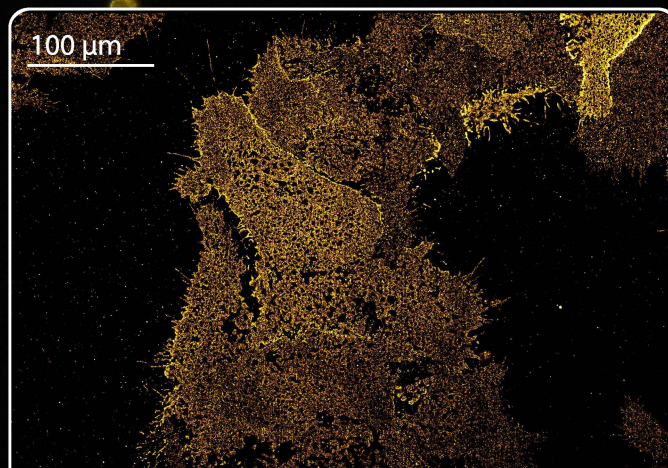
High rate high content
super resolution



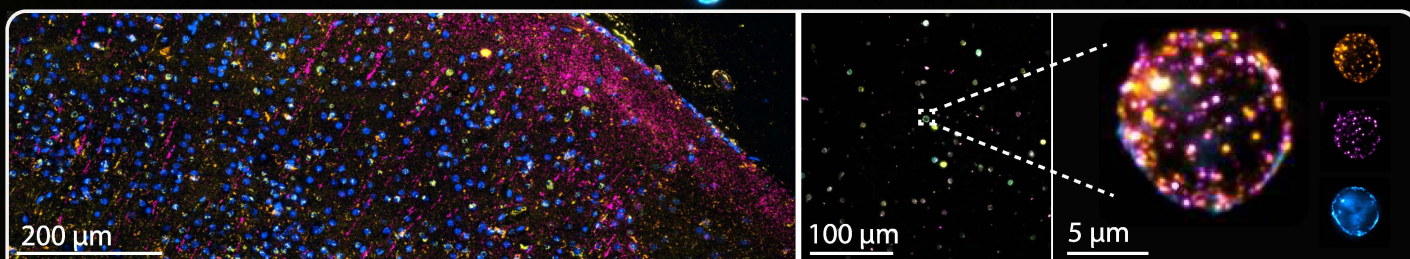
Multi-channel imaging
with superior
signal to noise



Single molecule
detection suits any
biomolecular probe



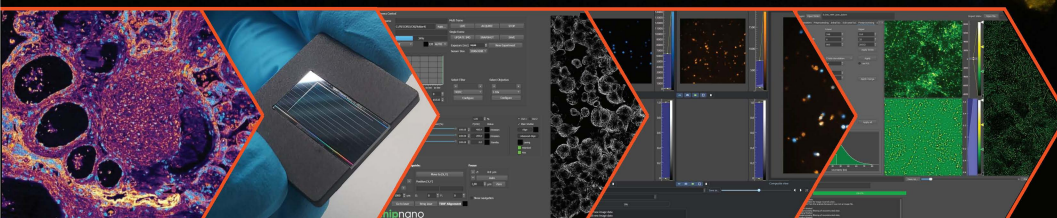
Large field-of-view (FoV) super-resolution image of a membrane receptor.



Acquire a detailed large field of view with versatile sample preparation. **Left:** Virus-infected mouse brain tissue - viral particles, neurones, nuclei, and microglia. **Right:** CD4+ T-cell population, followed by a magnified FoV demonstrating single-cell resolution of multiple surface receptors.

- Field of View: 340 - 3000 μm
- Field Uniformity 96 %
- Multi-wavelength 450 - 700 nm

chipnano imaging



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