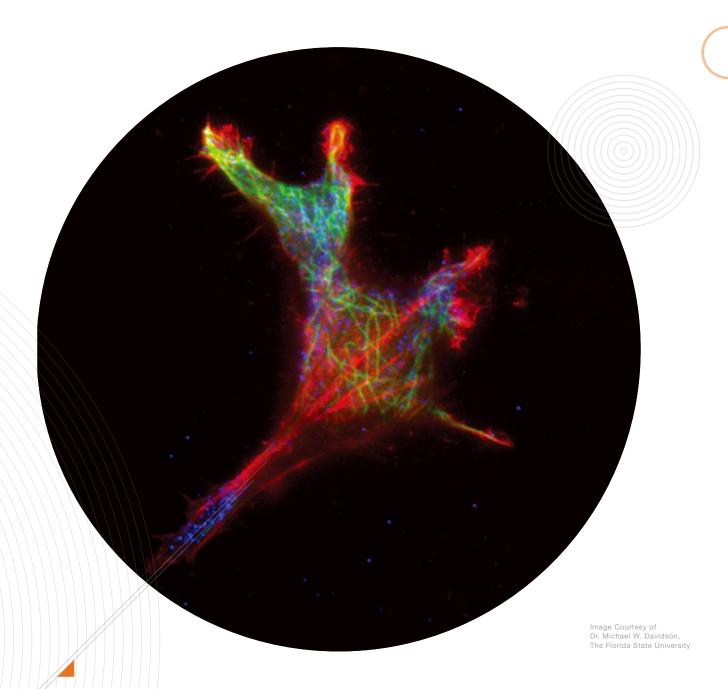


TIRF

IXplore



Excellent Multicolor TIRF Imaging

Designed for membrane dynamics, single molecule detection, and colocalization experiments, the IXplore TIRF microscope system offers simultaneous multicolor TIRF imaging for up to 4 colors with high stability.

www.olympus-lifescience.com/ixplore-tirf

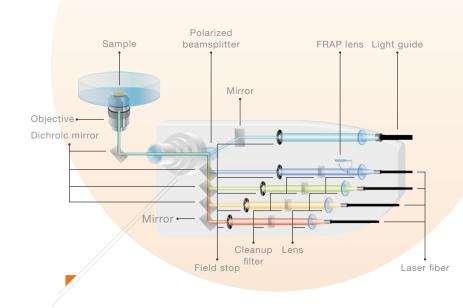


IXplore TIRF

Microscope System Excellent multicolor TIRF imaging

Simultaneous Multicolor TIRF

Our cellTIRF system provides true simultaneous acquisition of up to four wavelengths.





Imaging Stability

The sqaure frame architecture and focus drive design of the IXplore[™] system enhance rigidity and reduce the impact of vibration and temperature. This design, combined with the TruFocus™ system, facilitates reliable time-lapse imaging by maintaining the desired position along the Z axis.



TIRF Objectives

Our high NA objectives provide excellent resolution for demanding TIRF applications.











cellFRAP

Intuitive Photomanipulation

Optional Peripherals

Our cellFRAP photomanipulation device and real-time controllers enables diffraction-limited stimulation with a flexible region of interest.

Your Science Matters www.olympus-lifescience.com/ixplore-tirf





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