



1 Image

Objective "Plan-Apochromat" 20x/0.75

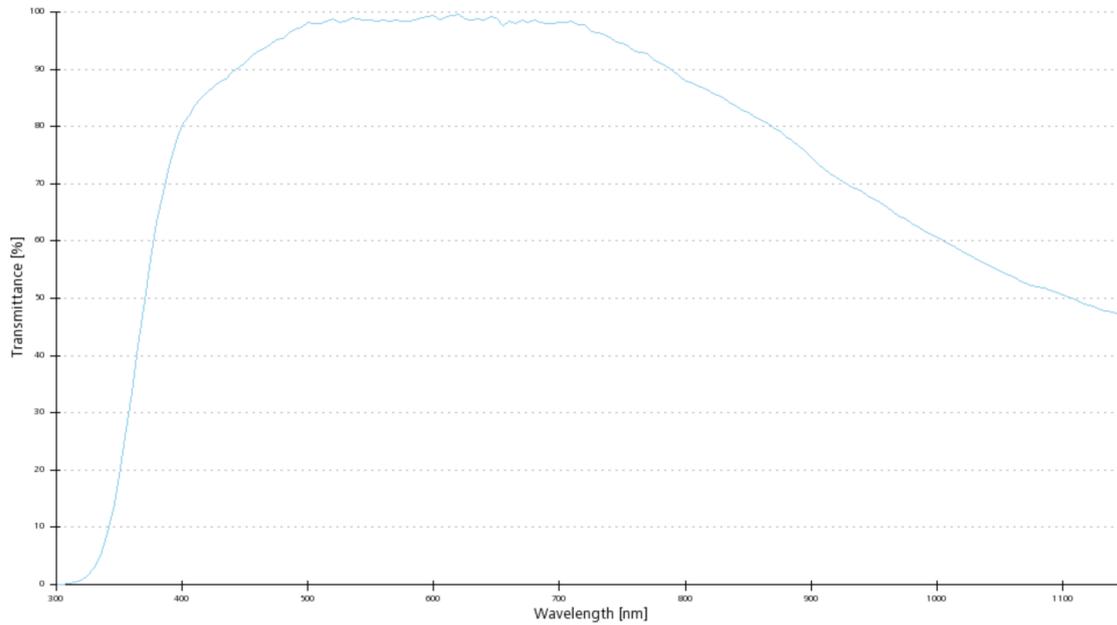
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Description

Objective "Plan-Apochromat" 20x/0.75 (WD=0.61mm)

[Full Description](#)

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Magnification	20x
Numerical Aperture	0.75
Free Working Distance [mm]	0.61
Coverglass Thickness [mm]	0.17
Thread Type	W0.8x1/36°
Immersion	Without Immersion
Field of View [mm]	25
Parfocal Length [mm]	45.06
Long Distance	
Correction Ring	
Iris	
Optical System	Infinity Color Corrected System (ICS)
Flatness	★★★★★
Color Correction	★★★★★
Biomedical Applications	
Fluorescence	■
- Multichannel	★★★★★
- Ultraviolet Transmission	★★★
- Infra Red Transmission	★★★★
BrightField	■
DIC [Differential Interference Contrast]	★★★★★
High Contrast DIC	
PlasDIC	
Phase Contrast	
VAREL Contrast	
Hoffman Modulation Contrast	
Polarization Contrast	
Materials (Reflected Light) Applications	
BrightField	
BrightField/DarkField	
Reflected Light DIC	
High Contrast DIC	
DIC with circular polarized light	
Total Interference Contrast	
Polarization Contrast	
Options	
Definite Focus.2	
Confocal Microscopy	■
- Ultra Violet	★★★
- VIS (visible light)	★★★★★
- NLO-IR / 2 Photon	★★
Total Internal Reflection Fluorescence	
Apotome	■
Microdissection	

