



1 Image

## Objective "C-Apochromat" 10x/0.45 W

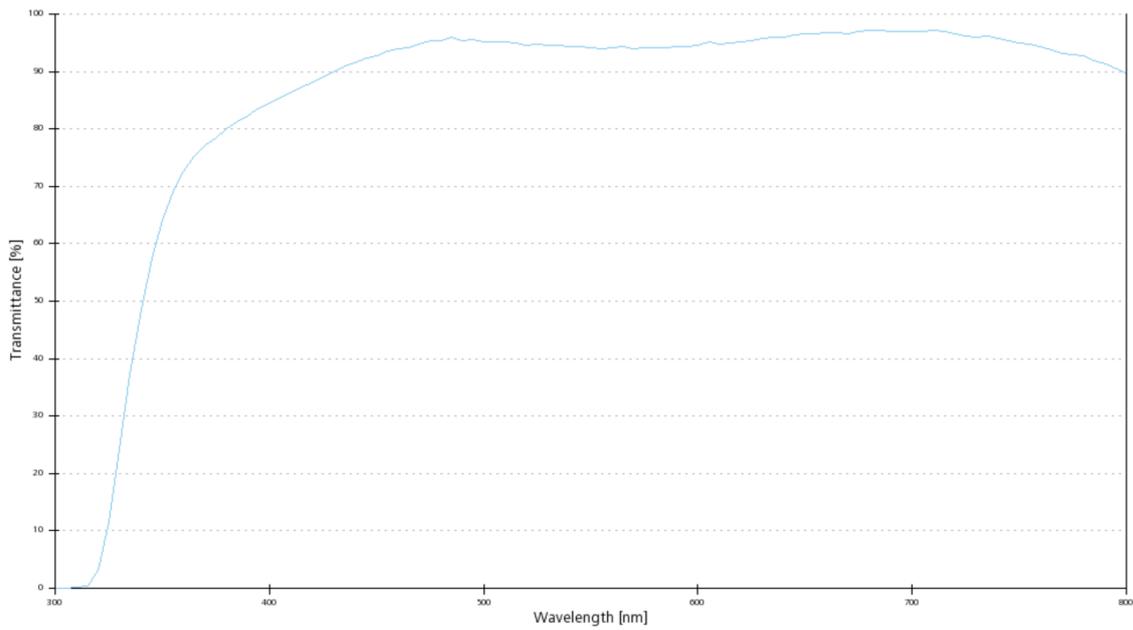
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### Description

Objective "C-Apochromat" 10x/0.45 W (WD=1.8mm)

[Full Description](#)

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Magnification	10x
Numerical Aperture	0.45
Free Working Distance [mm]	1.8
Coverglass Thickness [mm]	0.17
Thread Type	W0.8x1/36"
Immersion	Water
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	★★★★★
<b>Biomedical Applications</b>	
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	
<b>Materials (Reflected Light) Applications</b>	
BrightField	
BrightField/DarkField	
Reflected Light DIC	
High Contrast DIC	
DIC with circular polarized light	
Total Interference Contrast	
Polarization Contrast	
<b>Options</b>	
Definite Focus.2	
Confocal Microscopy	■
- Ultra Violet	★★★★
- VIS (visible light)	★★★★★
- NLO-IR / 2 Photon	★★★★★
Total Internal Reflection Fluorescence	
Apotome	■
Microdissection	