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Product Datasheet

Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) (rKRT16/1714), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rKRT16/1714], Mouse, Monoclonal BOT-BNC472149-100

Article Name	Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) (rKRT16/1714), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [rKRT16/1714], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472149-100
Supplier Catalog Number	BNC472149-100
Alternative Catalog Number	BOT-BNC472149-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment from the C-terminal of human Cytokeratin 16
Conjugation	CF647
Product Description	Cytokeratins are a family of intermediate filament proteins that assemble into filaments through forming heterodimers of one type I Cytokeratins (Cytokeratins 9 to 23) and one type II Cytokeratins (keratins 1 to 8). The cytokeratin proteins play a cr...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[rKRT16/1714]
Molecular Weight	48 kDa
Isotype	IgG1
UniProt	P08779
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology Frozen & formalin-fixed 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user