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Product Datasheet

Cytokeratin 7 (Glandular and Transitional Epithelial Marker) (KRT7/1499R), CF647 conjugate, 0.1mg/mL, Clone: [KRT7/1499R], Rabbit, Monoclonal BOT-BNC471499-100

Article Name	Cytokeratin 7 (Glandular and Transitional Epithelial Marker) (KRT7/1499R), CF647 conjugate, 0.1mg/mL, Clone: [KRT7/1499R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC471499-100
Supplier Catalog Number	BNC471499-100
Alternative Catalog Number	BOT-BNC471499-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT7 protein
Conjugation	CF647
Product Description	This antibody recognizes an intermediate filament protein (IFP) of 55 kDa, which is identified as cytokeratin 7. This MAb is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KRT7/1499R]

Molecular Weight	55 kDa
UniProt	P08729
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user