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Product Datasheet

Cytokeratin 10 (Suprabasal Epithelial Marker) (KRT10/844 + KRT10/1275), 0.2mg/mL, Clone: [KRT10/844 KRT10/1275], Mouse, Monoclonal BOT-BNUB1276-500

Article Name	Cytokeratin 10 (Suprabasal Epithelial Marker) (KRT10/844 + KRT10/1275), 0.2mg/mL, Clone: [KRT10/844 KRT10/1275], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1276-500
Supplier Catalog Number	BNUB1276-500
Alternative Catalog Number	BOT-BNUB1276-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human KRT10 protein
Product Description	This MAb recognizes a protein of 56.5 kDa, identified as cytokeratin 10 (CK10). CK10 is expressed in all suprabasal layers of the epidermis. In the epidermis, expression of CK10 strictly parallels the extent of differentiation, it is absent in the ba...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[KRT10/844 KRT10/1275]
Molecular Weight	56.5 kDa

UniProt	P13645
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 0.1-0.2 ug/mL 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 Optimal dilution for a specific application should be determined by user