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Product Datasheet

Recombinant Cytokeratin 10 (Suprabasal Epithelial Marker) Antibody, IgG1, Clone: [rKRT10/6923], Mouse, Monoclonal NBT-3858-MSM13-P0

Article Name	Recombinant Cytokeratin 10 (Suprabasal Epithelial Marker) Antibody, IgG1, Clone: [rKRT10/6923], Mouse, Monoclonal
Biozol Catalog Number	NBT-3858-MSM13-P0
Supplier Catalog Number	3858-MSM13-P0
Alternative Catalog Number	NBT-3858-MSM13-P0-20,NBT-3858-MSM13-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa384-584) of human KRT10 protein (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 56.5kDa, 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 bas...
Clonality	Monoclonal
Clone Designation	[rKRT10/6923]
Molecular Weight	56.5kDa
Isotype	IgG1

NCBI	3858
UniProt	P13645
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio