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Product Datasheet

Recombinant Cytokeratin 5 (KRT5) (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, Clone: [KRT5/4245R], Rabbit, Monoclonal NBT-3852-RBM5-P0

Article Name	Recombinant Cytokeratin 5 (KRT5) (Basal, Myoepithelial & Mesothelial Cell Marker) Antibody, Clone: [KRT5/4245R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3852-RBM5-P0
Supplier Catalog Number	3852-RBM5-P0
Alternative Catalog Number	NBT-3852-RBM5-P0-20,NBT-3852-RBM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa490-590) corresponding to C-terminal of human cytokeratin 5
Product Description	This MAb recognizes a protein of 58kDa, which is identified as Cytokeratin 5 (KRT5). This type II cytokeratin is specifically expressed in the basal layer of the epidermis with family member KRT14. Antibodies to KRT5 identify basal cells of squamous ...
Clonality	Monoclonal
Clone Designation	[KRT5/4245R]
Molecular Weight	58kDa

NCBI	3852
UniProt	P13647
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 diluti