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## Product Datasheet

### **Recombinant Cytokeratin, Type II (Epithelial Marker) Antibody, IgG1, Clone: [rKRTH/6617], Mouse, Monoclonal NBT-MSM45-6617-P0**

Article Name	Recombinant Cytokeratin, Type II (Epithelial Marker) Antibody, IgG1, Clone: [rKRTH/6617], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM45-6617-P0
Supplier Catalog Number	MSM45-6617-P0
Alternative Catalog Number	NBT-MSM45-6617-P0-20,NBT-MSM45-6617-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to Type II Cytokeratins residues within aa300-400 of Type II Cytokeratins
Product Description	The keratins are the typical intermediate filament proteins of epithelia, showing an outstanding degree of molecular diversity. Heteropolymeric filaments are formed by pairing of type I and type II molecules. In humans 54 functional keratin genes exi...
Clonality	Monoclonal
Clone Designation	[rKRTH/6617]
Molecular Weight	66/65/64/57/62/60/51/54kDa
Isotype	IgG1

NCBI	<a href="#">51350</a>
UniProt	<a href="#">Q01546</a>
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 &degC followed by cooling at RT for 20 minutes)Optimal dilution