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## Product Datasheet

### **Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) Antibody, IgG1, Clone: [KRT16/1714], Mouse, Monoclonal NBT-3868-MSM2-P0**

Article Name	Cytokeratin 16 (KRT16) (Suprabasal Keratinocyte Marker) Antibody, IgG1, Clone: [KRT16/1714], Mouse, Monoclonal
Biozol Catalog Number	NBT-3868-MSM2-P0
Supplier Catalog Number	3868-MSM2-P0
Alternative Catalog Number	NBT-3868-MSM2-P0-20,NBT-3868-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment from the C-terminal of human Cytokeratin 16
Product Description	Cytokeratins are a family of intermediate filament proteins that assemble into filaments through forming heterodimers of one type I Cytokeratins (Cytokeratins 9 to 23) and one type II Cytokeratins (keratins 1 to 8). The cytokeratin proteins play a cr...
Clonality	Monoclonal
Clone Designation	[KRT16/1714]
Molecular Weight	48kDa
Isotype	IgG1

NCBI	<a href="#">3868</a>
UniProt	<a href="#">P08779</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	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (0.1-0.2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f