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## Product Datasheet

### **Cytokeratin 8/18 Antibody, IgG1, Clone: [KRT8/803 + KRT18/835], Mouse, Monoclonal NBT-MSM16-979-P0**

Article Name	Cytokeratin 8/18 Antibody, IgG1, Clone: [KRT8/803 + KRT18/835], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM16-979-P0
Supplier Catalog Number	MSM16-979-P0
Alternative Catalog Number	NBT-MSM16-979-P0-20,NBT-MSM16-979-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT8 protein (KRT8/803), Recombinant full-length human KRT18 protein (KRT18/835)
Product Description	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). This MAb cocktail recognizes all simple epithelia including glandular epithelium, for exa...
Clonality	Monoclonal
Clone Designation	[KRT8/803 + KRT18/835]
Molecular Weight	52.5kDa (CK8), 45kDa (CK18)
Isotype	IgG1

NCBI	<a href="#">3856</a>
UniProt	<a href="#">P05787</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