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## Product Datasheet

### Recombinant Cytokeratin 8/18 Antibody, Clone: [KRT8.18/4997R], Rabbit, Monoclonal NBT-RBM47-4997-P0

Article Name	Recombinant Cytokeratin 8/18 Antibody, Clone: [KRT8.18/4997R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-RBM47-4997-P0
Supplier Catalog Number	RBM47-4997-P0
Alternative Catalog Number	NBT-RBM47-4997-P0-20,NBT-RBM47-4997-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CK8 and CK8 proteins
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	[KRT8.18/4997R]
Molecular Weight	52.5kDa (CK8), 45kDa (CK18)
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	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