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## Product Datasheet

### **Recombinant Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Antibody, Clone: [CDH16/7027R], Rabbit, Monoclonal NBT-1014-RBM10-P0**

Article Name	Recombinant Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Antibody, Clone: [CDH16/7027R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1014-RBM10-P0
Supplier Catalog Number	1014-RBM10-P0
Alternative Catalog Number	NBT-1014-RBM10-P0-20,NBT-1014-RBM10-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human full-length CDH16 protein
Product Description	This MAb recognizes a protein of 130kDa, identified as Ksp-cadherin. Cadherins form a superfamily of related glycoproteins that mediate calcium-dependent cell adhesion and transmit signals from the extracellular matrix to the cytoplasm. Cadherins hav...
Clonality	Monoclonal
Clone Designation	[CDH16/7027R]
Molecular Weight	130kDa
NCBI	<a href="#">1014</a>

UniProt	<a href="#">O75309</a>
Form	200ug/ml of Ab purified by Protein A. 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 dilutio