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Product Datasheet

Ksp-Cadherin / CDH16 (Renal Cell Marker) Antibody, IgG1, Clone: [CDH16/2125], Mouse, Monoclonal NBT-1014-MSM5-P1ABX

Article Name	Ksp-Cadherin / CDH16 (Renal Cell Marker) Antibody, IgG1, Clone: [CDH16/2125], Mouse, Monoclonal
Biozol Catalog Number	NBT-1014-MSM5-P1ABX
Supplier Catalog Number	1014-MSM5-P1ABX
Alternative Catalog Number	NBT-1014-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 371-507) of human CDH16 protein (exact sequence is proprietary)
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	[CDH16/2125]
Molecular Weight	130kDa
Isotype	IgG1

NCBI	1014
UniProt	O75309
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	ELISA (For coating, order Ab without BSA),Western Blot (1-2ug/ml),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