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Product Datasheet

Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 (CDH16/1532R), 0.2mg/mL, Clone: [CDH16/1532R], Rabbit, Monoclonal BOT-BNUB1532-100

Article Name	Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 (CDH16/1532R), 0.2mg/mL, Clone: [CDH16/1532R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB1532-100
Supplier Catalog Number	BNUB1532-100
Alternative Catalog Number	BOT-BNUB1532-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human full-length CDH16 protein
Product Description	This MAb recognizes a protein of 130 kDa, 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 ha...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[CDH16/1532R]
Molecular Weight	130 kDa

UniProt	O75309
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA Buffer pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user