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## Product Datasheet

### **Anti-Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Recombinant Mouse Monoclonal Antibody (Clone:rCDH16/1071), Clone: [rCDH16/1071] ABI-12-1207-20**

Article Name	Anti-Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Recombinant Mouse Monoclonal Antibody (Clone:rCDH16/1071), Clone: [rCDH16/1071]
Biozol Catalog Number	ABI-12-1207-20
Supplier Catalog Number	12-1207-20
Alternative Catalog Number	ABI-12-1207-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	FACS, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human 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	[rCDH16/1071]
NCBI	<a href="#">1014</a>
UniProt	<a href="#">O75309</a>

Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Flow Cytometry (1-2µg/million cells), Western Blot (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/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&a