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Product Datasheet

Cadherin 16 Antibody, Clone: [CDH16/1071], Unconjugated, Mouse, Monoclonal BYT-ORB2638232

Article Name	Cadherin 16 Antibody, Clone: [CDH16/1071], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2638232
Supplier Catalog Number	orb2638232
Alternative Catalog Number	BYT-ORB2638232-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human protein was used as the immunogen for the Cadherin 16 antibody.
Conjugation	Unconjugated
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	[CDH16/1071]
UniProt	075309

Buffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Dilute	ELISA: 2-4ug/ml (order BSA/azide-free format),Immunofluorescence: 1-2ug/ml,Flow cytometry: 1-2ug/10 ⁶ cells,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the Cadherin 16 antibody to be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min