





cadherin pan (ABT-MCDH) mouse mAb

Catalog No	YP-Ab-15305
Isotype	lgG
Reactivity	Human
Applications	IHC,WB
Gene Name	cadherin pan
Protein Name	cadherin pan
Immunogen	Synthesized peptide derived from human cadherin pan
Specificity	This antibody detects endogenous levels of human cadherin pan. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse/IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cell junction, adherens junction. Cell membrane; Single-pass type I membrane protein. Endosome. Golgi apparatus, trans-Golgi network. Colocalizes with DLGAP5 at sites of cell-cell contact in intestinal epithelial cells. Anchored to actin microfilaments through association with alpha-, beta- and gamma-catenin. Sequential proteolysis induced by apoptosis or calcium influx, results in translocation from sites of cell-cell contact to the cytoplasm. Colocalizes with RAB11A endosomes during its transport from the Golgi apparatus to the plasma membrane.
Tissue Specificity	Non-neural epithelial tissues.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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