



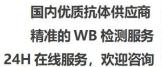
CTNL1 Monoclonal Antibody

Catalog No	BYmab-05309
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CTNNAL1
Protein Name	Alpha-catulin (Alpha-catenin-related protein) (ACRP) (Catenin alpha-like protein 1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 150-230
Specificity	CTNL1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	80kD
Cell Pathway	Cytoplasm, cytoskeleton . Cell membrane ; Peripheral membrane protein .
Tissue Specificity	Widely expressed. Expressed at lower level in neural tissues and at the highest level in the adrenal gland.
Function	function:May modulate the Rho pathway signaling by providing a scaffold for the Lbc Rho guanine nucleotide exchange factor (ARHGEF1).,induction:Down-regulated in cancer pancreatic cells undergoing differentiation and apoptosis.,similarity:Belongs to the vinculin/alpha-catenin family.,subunit:Interacts with ARHGEF1.,tissue specificity:Widely expressed. Expressed at lower level in neural tissues and at the highest level in the adrenal gland.,
Background	function:May modulate the Rho pathway signaling by providing a scaffold for the Lbc Rho guanine nucleotide exchange factor (ARHGEF1).,induction:Down-regulated in cancer pancreatic cells undergoing differentiation and apoptosis.,similarity:Belongs to the vinculin/alpha-catenin

Nanjing BYabscience technology Co.,Ltd

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	family.,subunit:Interacts with ARHGEF1.,tissue specificity:Widely expressed. Expressed at lower level in neural tissues and at the highest level in the adrenal gland.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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