



UN13A mouse mAb

Catalog No	YP-mAb-09279
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	UNC13A KIAA1032
Immunogen	Synthesized peptide derived from human UN13A AA range: 35-85
Specificity	This antibody detects endogenous levels of human UN13A
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	UNC13A/Munc13-1;Munc13-1;KIAA1032;Munc13 1;Protein unc 13 homolog A; UN13A;UNC13A KIAA1032;Protein unc-13 homolog A (Munc13-1)
Observed Band	193-210 kDa
Calculated Molecular Weight	187kD
Cell Pathway	Cytoplasm . Cell membrane ; Peripheral membrane protein . Cell junction, synapse, presynaptic cell membrane ; Peripheral membrane protein . Cell junction, synapse, presynaptic active zone . Translocated to the plasma membrane in response to phorbol ester binding. .
Tissue Specificity	Expressed in pancreatic islet cells (PubMed:12871971). Expressed in melanocytes (PubMed:23999003).
Function	
Background	
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