



PTHD2 Monoclonal Antibody

Catalog No	BYmab-07189
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	PTCHD2 DISP3 KIAA1337
Protein Name	Patched domain-containing protein 2 (Protein dispatched homolog 3)
Immunogen	Synthesized peptide derived from human protein . at AA range: 360-440
Specificity	PTHD2 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	153kD
Cell Pathway	Endoplasmic reticulum membrane; Multi-pass membrane protein. Nucleus membrane; Multi-pass membrane protein. Cytoplasmic vesicle membrane; Multi-pass membrane protein. Predominantly localized to cholesterol-enriched domains within the membrane (PubMed:19179482). Localizes to cytoplasmic punctate vesicular structures (By similarity).
Tissue Specificity	Expressed in brain and testis (PubMed:15645143).
Function	developmental stage:Expressed in fetal brain.,similarity:Belongs to the patched family.,similarity:Contains 1 SSD (sterol-sensing) domain.,tissue specificity:Expressed in brain and testis.,
Background	developmental stage:Expressed in fetal brain.,similarity:Belongs to the patched family.,similarity:Contains 1 SSD (sterol-sensing) domain.,tissue specificity:Expressed in brain and testis.,

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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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