



ZDH13 Monoclonal Antibody

Catalog No	YP-mAb-06693
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ZDHHC13 HIP14L HIP3RP
Protein Name	Palmitoyltransferase ZDHHC13 (EC 2.3.1.-) (Huntingtin-interacting protein 14-related protein) (HIP14-related protein) (Huntingtin-interacting protein HIP3RP) (Putative MAPK-activating protein PM03) (P
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ZDH13 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	68kD
Cell Pathway	Golgi apparatus membrane ; Multi-pass membrane protein . Cytoplasmic vesicle membrane ; Multi-pass membrane protein . Low extracellular Mg(2+) induces increase in Golgi and in post-Golgi vesicles. .
Tissue Specificity	Eye,Lung fibroblast,Placenta,Teratocarcinoma,Testis,
Function	catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA.,domain:The DHHC domain is required for palmitoyltransferase activity.,function:May be involved in the NF-kappa-B signaling pathway.,sequence caution:Translated as Cys.,similarity:Belongs to the DHHC palmitoyltransferase family. AKR/ZDHHC17 subfamily.,similarity:Contains 1 DHHC-type zinc finger.,similarity:Contains 6 ANK repeats.,
Background	catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA.,domain:The DHHC domain is required for palmitoyltransferase activity.,function:May be involved in the NF-kappa-B signaling pathway.,sequence caution:Translated as Cys.,similarity:Belongs to the DHHC palmitoyltransferase family. AKR/ZDHHC17 subfamily.,similarity:Contains 1 DHHC-type zinc finger.,similarity:Contains 6 ANK repeats.,

**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