ZDHHC9 Polyclonal Antibody

Catalog No: #31398

Package Size: #31398-1 50ul #31398-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

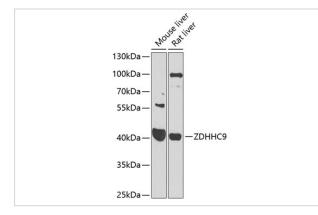
Description

Product Name	ZDHHC9 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human ZDHHC9 (NP_057116.2).
Other Names	ZDHHC9; CGI89; CXorf11; DHHC9; MMSA1; MRXSZ; ZDHHC10; ZNF379; ZNF380; palmitoyltransferase
	ZDHHC9
Accession No.	Swiss-Prot#:Q9Y397NCBI Gene ID:51114
Uniprot	Q9Y397
GeneID	51114;
Calculated MW	41kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using ZDHHC9 at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 90s.

Background

This gene encodes an integral membrane protein that is a member of the zinc finger DHHC domain-containing protein family. The encoded protein forms a complex with golgin subfamily A member 7 and functions as a palmitoyltransferase. This protein specifically palmitoylates HRAS and NRAS. Mutations in this gene are associated with X-linked mental retardation. Alternate splicing results in multiple transcript variants that encode the same

Note: This product is for in vitro research use only