Recombinant Human ZDHHC3

Catalog No: #GP13590



Package Size: #GP13590-1 100ug

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

Description

Product Name	Recombinant Human ZDHHC3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 71-299 amino acids of human ZDHHC3
Target Name	zinc finger DHHC-type containing 3
Other Names	GODZ; DHHC-3; ZNF373
Accession No.	Swissprot:Q9NYG2Gene Accession:BC015467
Uniprot	Q9NYG2
GeneID	51304;
Storage	-20~-80°C, pH 7.6 PBS

Background

Palmitoyltransferase with broad specificity (PubMed:21926431, PubMed:23034182). Palmitoylates GABA receptors on their gamma subunit (GABRG1, GABRG2 and GABRG3), which regulates synaptic clustering and/or cell surface stability (By similarity). Palmitoylates glutamate receptors GRIA1 and GRIA2, which leads to their retention in Golgi. May also palmitoylate DLG4, DNAJC5 and SNAP25 (By similarity).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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