

ZDHC3 rabbit pAb

Catalog_no :	AB1483
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:1-30
Specificity :	This ZDHC3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human ZDHC3.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Palmitoyltransferase ZDHC3, Protein DHHC1, Zinc finger DHHC domain-containing protein 3, DHHC-3, Zinc finger protein 373, ZDHC3, ZNF373
Isotype :	Rabbit Ig
Background :	Palmitoyltransferase with broad specificity. Palmitoylates GABA receptors on their gamma subunit (GABRG1, GABRG2 and GABRG3), which regulates synaptic clustering and/or cell surface stability. Palmitoylates glutamate receptors GRIA1 and GRIA2, which leads to their retention in Golgi (By similarity).
reference :	Hines, R.M., et al. J. Biol. Chem. 285(7):4621-4628(2010)Lim, J., et al. Cell 125(4):801-814(2006)Colland, F., et al. Genome Res. 14(7):1324-1332(2004)Uemura, T., et al. Biochem. Biophys. Res. Commun. 296(2):492-496(2002)