

## ZDH13 rabbit pAb

## Cat No.:ES10773

For research use only

## Overview

Product Name	ZDH13 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Rat;Mouse;	
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from part region of	
	human protein	
Specificity	ZDH13 Polyclonal Antibody detects endogenous	
	levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20 $^\circ\!\mathrm{C}$ . Avoid repeated freeze-thaw cycles.	
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	
	РМОЗ) (Р	
Gene Name	ZDHHC13 HIP14L HIP3RP	
Cellular localization	Golgi apparatus membrane ; Multi-pass membrane	
	protein . Cytoplasmic vesicle membrane ; Multi-pass	5
	membrane protein . Low extracellular Mg(2+)	
	induces increase in Golgi and in post-Golgi vesicles.	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band Human Gene ID	68kD	
Human Gene ID Human Swiss-Prot Number	54503 Q8IUH4	
Alternative Names		
Background	catalytic activity:Palmitoyl-CoA + protein-cysteine =	
BackBround	S-palmitoyl protein + CoA., domain: The DHHC	



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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.,



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