

— ABLYBIO, Help Your Research



ZDHHC6 Rabbit pAb

货号: **AYP21288**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	56kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat lung
细胞定位	endoplasmic reticulum,Golgi apparatus
纯化	Affinity purification

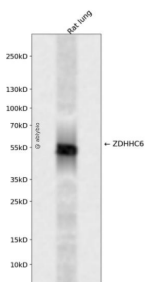
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 279-413 of human ZDHHC6 (NP_071939.1).
------	--

靶点信息

研究背景	Endoplasmic reticulum palmitoyl acyltransferase that mediates palmitoylation of proteins such as AMFR, CALX, ITPR1 and TFRC. Palmitoylates calnexin (CALX, which is required for its association with the ribosome-translocon complex and efficient folding of glycosylated proteins. Mediates palmitoylation of AMFR, promoting AMFR distribution to the peripheral endoplasmic reticulum. Together with SELENOK, palmitoylates ITPR1 in immune cells, leading to regulate ITPR1 stability and function. Stearoyltransferase that mediates stearylolation of TFRC to inhibit TFRC-mediated activation of the JNK pathway and mitochondrial fragmentation.
基因ID	64429
基因名	ZDHHC6
Swiss	Q9H6R6 (https://www.uniprot.org/uniprotkb/Q9H6R6/entry)
别名	DHHC-6,ZNF376,ZDHHC6,ZDHHC6 Rabbit pAb,Stearoyltransferase ZDHHC6,Transmembrane protein H4,Zinc finger DHHC domain-containing protein 6,Zinc finger protein 376

产品验证



Western blot analysis of ZDHHC6 expressed in Rat lung using ZDHHC6 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)