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# ZDHHC20 Rabbit pAb

货号: **AYP21179**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	42kDa
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	HeLa,MCF7,SKOV3,A-549,Mouse brain,Mouse lung,Mouse testis,Rat brain,Rat lung
细胞定位	endoplasmic reticulum,Golgi apparatus,perinuclear region of cytoplasm,plasma membrane
纯化	Affinity purification

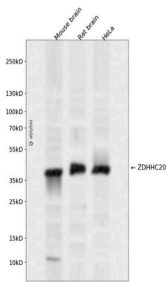
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 40-140 of human ZDHHC20 (NP_001316988.1).
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## 靶点信息

研究背景	Palmitoyltransferase that could catalyze the addition of palmitate onto various protein substrates. Catalyzes palmitoylation of Cys residues in the cytoplasmic C-terminus of EGFR, and modulates the duration of EGFR signaling by modulating palmitoylation-dependent EGFR internalization and degradation. Has a preference for acyl-CoA with C16 fatty acid chains. Can also utilize acyl-CoA with C14 and C18 fatty acid chains.
基因ID	253832
基因名	ZDHHC20
Swiss	Q5W0Z9 ( <a href="https://www.uniprot.org/uniprotkb/Q5W0Z9/entry">https://www.uniprot.org/uniprotkb/Q5W0Z9/entry</a> )
别名	4933421L13Rik,DHHC-20,DHHC20,ZDHHC20,ZDHHC20 Rabbit pAb,Acyltransferase ZDHHC20,DHHC domain-containing cysteine-rich protein 20,Zinc finger DHHC domain-containing protein 20

## 产品验证



Western blot analysis of ZDHHC20 expressed in Mouse brain,Rat brain,HeLa using ZDHHC20 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

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