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DHDDS Rabbit pAb

货号: **AYP15304**

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	34kDa/38kDa
实测分子量	34kDa
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	293T,Mouse testis,Rat thymus
细胞定位	Endoplasmic reticulum membrane,Peripheral membrane protein
纯化	Affinity purification

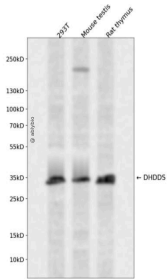
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of human DHDD S (NP_995583.1).
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靶点信息

研究背景	The protein encoded by this gene catalyzes cis-prenyl chain elongation to produce the polyprenyl backbone of dolichol, a glycosyl carrier lipid required for the biosynthesis of several classes of glycoproteins. Mutations in this gene are associated with retinitis pigmentosa type 59. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	79947
基因名	DHDDS
Swiss	Q86SQ9 (https://www.uniprot.org/uniprotkb/Q86SQ9/entry)
别名	DHDDS,CIT,CPT,DS,HDS,RP59,DHDDS Rabbit pAb,Cis-isoprenyltransferase,Cis-prenyltransferase subunit hCIT,Epididymis tissue protein Li 189m

产品验证



Western blot analysis of DHDDS expressed in 293T, Mouse testis, Rat thymus using DHDDS 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)