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PHYHD1 Rabbit pAb

货号: **AYP16432**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	30kDa/32kDa
实测分子量	32kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse spleen,Mouse liver,Mouse kidney,Mouse heart,Mouse skin,Rat liver,Rat kidney
细胞定位	
纯化	Affinity purification

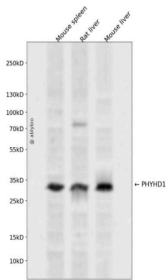
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-291 of human PHYHD 1 (NP_001094346.1).
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靶点信息

研究背景	Isoform 1 has alpha-ketoglutarate-dependent dioxygenase activity. Does not show detectable activity towards fatty acid CoA thioesters. Is not expected to be active with phytanoyl CoA. Isoform 2 and isoform 3 probably lack enzyme activity.
基因ID	254295
基因名	PHYHD1
Swiss	Q5SRE7 (https://www.uniprot.org/uniprotkb/Q5SRE7/entry)
别名	PHYHD1,PHYHD1 Rabbit pAb

产品验证



Western blot analysis of PHYHD1 expressed in Mouse spleen,Rat liver,Mouse liver using PHYHD1 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>)