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PCYT1A Rabbit mAb

货号: **AYM29982**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
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 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,Mouse testis,Mouse brain
细胞定位	cytosol,endoplasmic reticulum,glycogen granule,nuclear envelope,nucleus,plasma membrane
纯化	Affinity purification

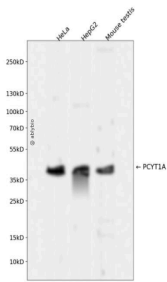
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PCYT1A.
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靶点信息

研究背景	This gene belongs to the cytidylyltransferase family and is involved in the regulation of phosphatidylcholine biosynthesis. Mutations in this gene are associated with spondylometaphyseal dysplasia with cone-rod dystrophy. Alternatively spliced transcript variants have been found for this gene.
基因ID	5130
基因名	PCYT1A
Swiss	P49585 (https://www.uniprot.org/uniprotkb/P49585/entry)
别名	PCYT1A,PCYT1A Rabbit mAb,CCT-alpha,CTP:phosphocholine cytidylyltransferase A,Phosphorylcholine transferase A,CTPCT,PCYT1

产品验证



Western blot analysis of PCYT1A expressed in HeLa,HepG2,Mouse testis using PCYT1A Rabbit mAb at 1:10 00. 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)