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CNPY2 Rabbit pAb

货号: **AYP19794**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	9kDa/20kDa
实测分子量	21kDa
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	BxPC-3,SGC-7901,HeLa,HepG2,Mouse liver,Mouse kidney
细胞定位	Endoplasmic reticulum
纯化	Affinity purification

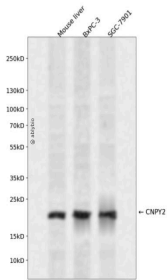
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-182 of human CNPY2 (NP_055070.1).
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靶点信息

研究背景	Positive regulator of neurite outgrowth by stabilizing myosin regulatory light chain (MRLC). It prevents MIR-mediated MRLC ubiquitination and its subsequent proteasomal degradation.
基因ID	10330
基因名	CNPY2
Swiss	Q9Y2B0 (https://www.uniprot.org/uniprotkb/Q9Y2B0/entry)
别名	CNPY2,HP10390,MSAP,TMEM4,ZSIG9,CNPY2 Rabbit pAb,MIR-interacting saposin-like protein,Putative secreted protein Zsig9,Transmembrane protein 4

产品验证



Western blot analysis of CNPY2 expressed in Mouse liver, BxPC-3, SGC-7901 using CNPY2 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>)