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CACYBP Rabbit pAb

货号: **AYP15892**

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 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	8kDa/21kDa/26kDa
实测分子量	26kDa
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	293T,HepG2,HL-60,BT-474,A-431,Jurkat,Mouse brain,Mouse liver
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

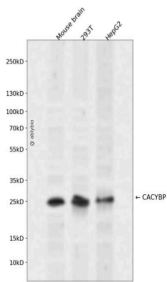
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-228 of human CACYBP (NP_055227.1).
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靶点信息

研究背景	The protein encoded by this gene is a calyculin binding protein. It may be involved in calcium-dependent ubiquitination and subsequent proteosomal degradation of target proteins. It probably serves as a molecular bridge in ubiquitin E3 complexes and participates in the ubiquitin-mediated degradation of beta-catenin. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	27101
基因名	CACYBP
Swiss	Q9HB71 (https://www.uniprot.org/uniprotkb/Q9HB71/entry)
别名	CACYBP,GIG5,PNAS-107,S100A6BP,SIP,CACYBP Rabbit pAb,S100A6-binding protein,Siah-interacting protein

产品验证



Western blot analysis of CACYBP expressed in Mouse brain,293T,HepG2 using CACYBP Rabbit pAb 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

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