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PPP3R1 Rabbit pAb

货号: **AYP10437**

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 - 1:200
理论分子量	19kDa
实测分子量	15kDa
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 brain,Mouse spleen,Mouse lung,Rat brain,SH-SY5Y,SW480,HL-60,MCF7,Rat testis
细胞定位	Cell membrane,Cytoplasm,Lipid-anchor,Membrane,cytosol,sarcolemma
纯化	Affinity purification

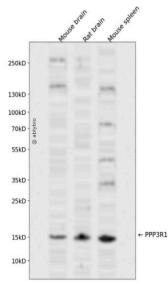
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 11-170 of human PPP3R1 (NP_000936.1).
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靶点信息

研究背景	Regulatory subunit of calcineurin, a calcium-dependent, calmodulin stimulated protein phosphatase. Confers calcium sensitivity.
基因ID	5534
基因名	PPP3R1
Swiss	P63098 (https://www.uniprot.org/uniprotkb/P63098/entry)
别名	PPP3R1,CALNB1,CNB,CNB1,PPP3R1 Rabbit pAb,Protein phosphatase 2B regulatory subunit 1,Protein phosphatase 3 regulatory subunit B alpha isoform 1,CNA2

产品验证



Western blot analysis of PPP3R1 expressed in Mouse brain,Rat brain,Mouse spleen using PPP3R1 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

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