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PP2A-B56 β /PR61 β /PPP2R5B Rabbit pAb

货号: **AYP15503**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	57kDa
实测分子量	57kDa
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	U-87MG
细胞定位	Cytoplasm
纯化	Affinity purification

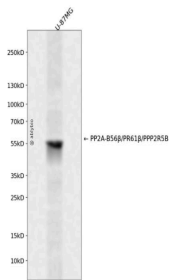
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human PP2A-B56 β /PR61 β /PP2A-B56 β /PR61 β /PPP2R5B (NP_006235.1).
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靶点信息

研究背景	The product of this gene belongs to the phosphatase 2A regulatory subunit B family. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The B regulatory subunit might modulate substrate selectivity and catalytic activity. This gene encodes a beta isoform of the regulatory subunit B56 subfamily.
基因ID	5526
基因名	PPP2R5B
Swiss	Q15173 (https://www.uniprot.org/uniprotkb/Q15173/entry)
别名	PPP2R5B,B56B,PR61B,B56beta,PP2A-B56 β /PR61 β /PPP2R5B Rabbit pAb,PP2A B subunit isoform B'-beta,PP2A B subunit isoform B56-beta,PP2A B subunit isoform PR61-beta,PP2A B subunit isoform R5-beta

产品验证



Western blot analysis of PP2A-B56 β /PR61 β /PPP2R5B expressed in U-87MG using PP2A-B56 β /PR61 β /PPP2R5B 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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