

PPP1R9B Rabbit pAb

货号: **AYP20734**

产品信息

反应	Human,Mouse
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	89kDa
实测分子量	127kDa
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,K-562,Mouse brain
细胞定位	Cell junction,Cell membrane,Cell projection,Cytoplasm,Nucleus,adherens junction,cytoskeleton,dendritic spine,filopodium,lamellipodium,ruffle membrane,synapse
纯化	Affinity purification

抗原信息

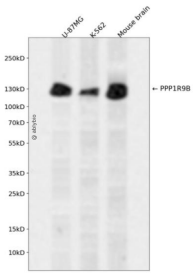
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human PPP1R9B (NP_115984.3).
序列	VFQPPPPPPAPSGDAPAEKERCPAGQQPPQHRVAPARPPPKPREVRKIKPVEVEESGESEAESAPGEVIQAEVTVHAALEN GSTVATAASPAPPEPKAQA

靶点信息

研究背景	This gene encodes a scaffold protein that functions as a regulatory subunit of protein phosphatase 1a. Expression of this gene is particularly high in dendritic spines, suggesting that the encoded protein may play a role in receiving signals from the central nervous system. The encoded protein has putative tumor suppressor function and decreased expression has been observed in tumors.
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基因ID	84687
基因名	PPP1R9B
Swiss	Q96SB3
别名	PPP1R9B;PPP1R6;PPP1R9;SPINO;Spn

产品验证



Western blot analysis of PPP1R9B expressed in U-87MG,K-562,Mouse brain using PPP1R9B 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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