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CDK5R2 Rabbit pAb

货号: **AYP20932**

产品信息

反应	Mouse
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	
实测分子量	45kDa
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	Mouse brain
细胞定位	cytoplasm,growth cone,neuron projection,plasma membrane
纯化	Affinity purification

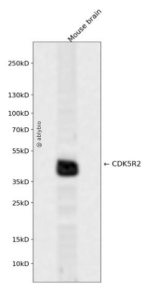
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 170-310 of human CDK 5R2 (NP_003927.1).
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靶点信息

研究背景	The protein encoded by this gene is a neuron-specific activator of CDK5 kinase. It associates with CDK5 to form an active kinase. This protein and neuron-specific CDK5 activator CDK5R1/p39NCK5A both share limited similarity to cyclins, and thus may define a distinct family of cyclin-dependent kinase activating proteins. [provided by RefSeq, Jul 2008]
基因ID	8941
基因名	CDK5R2
Swiss	Q13319 (https://www.uniprot.org/uniprotkb/Q13319/entry)
别名	NCK5A1,P39,p39nck5ai,CDK5R2,CDK5R2 Rabbit pAb,Cyclin-dependent kinase 5 regulatory subunit 2,p39I

产品验证



Western blot analysis of CDK5R2 expressed in Mouse brain using CDK5R2 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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