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SYNJ1 Rabbit pAb

货号: **AYP20931**

产品信息

反应	Human,Rat
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	140kDa
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	Jurkat,Rat brain
细胞定位	clathrin coat of coated pit,cytosol,membrane coat,parallel fiber to Purkinje cell synapse,perinuclear region of cytoplasm,presynapse,synaptic membrane,terminal bouton
纯化	Affinity purification

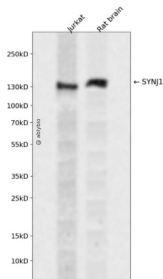
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human SYNJ1 (NP_003886.3).
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靶点信息

研究背景	This gene encodes a phosphoinositide phosphatase that regulates levels of membrane phosphatidylinositol-4,5-bisphosphate. As such, expression of this enzyme may affect synaptic transmission and membrane trafficking. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]
基因ID	8867
基因名	SYNJ1
Swiss	O43426 (https://www.uniprot.org/uniprotkb/O43426/entry)
别名	EIEE53,INPP5G,PARK20,SYNJ1,SYNJ1 Rabbit pAb,Synaptic inositol 1,4,5-trisphosphate 5-phosphatase 1,KIAA0910

产品验证



Western blot analysis of SYNJ1 expressed in Jurkat, Rat brain using SYNJ1 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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