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PRRT2 Rabbit pAb

货号: **AYP18061**

产品信息

反应	Human,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	30kDa/34kDa/40kDa
实测分子量	35kDa
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,Mouse brain
细胞定位	axon terminus,dendritic spine,glutamatergic synapse,plasma membrane,postsynaptic density membrane,presynapse,presynaptic membrane,synaptic vesicle,synaptic vesicle membrane
纯化	Affinity purification

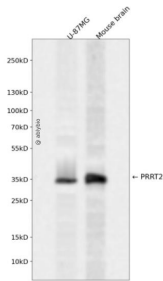
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-130 of human PRRT2 (NP_660282.2).
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靶点信息

研究背景	This gene encodes a transmembrane protein containing a proline-rich domain in its N-terminal half. Studies in mice suggest that it is predominantly expressed in brain and spinal cord in embryonic and postnatal stages. Mutations in this gene are associated with episodic kinesigenic dyskinesia-1. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	112476
基因名	PRRT2
Swiss	Q7Z6L0 (https://www.uniprot.org/uniprotkb/Q7Z6L0/entry)
别名	PRRT2,BFIC2,BFIS2,DSPB3,DYT10,EKD1,FICCA,ICCA,IFITMD1,PKC,PRRT2 Rabbit pAb,Dispanin subfamily B member 3

产品验证



Western blot analysis of PRRT2 expressed in U-87MG, Mouse brain using PRRT2 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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