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SV2A Rabbit pAb

货号: **AYP20826**

产品信息

反应	Mouse,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	83kDa
实测分子量	105kDa
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 kidney,Mouse heart,Mouse brain,Rat brain
细胞定位	dendrite,endoplasmic reticulum,GABA-ergic synapse,glutamatergic synapse,neuromuscular junction,neur on projection,plasma membrane,presynaptic active zone,synaptic vesicle,synaptic vesicle membrane
纯化	Affinity purification

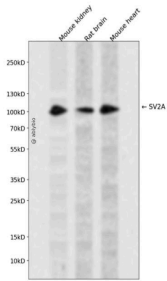
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 356-447 of human SV2A (NP_055664.3).
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靶点信息

研究背景	The protein encoded by this gene is one of three related synaptic vesicle proteins. The encoded protein may interact with synaptotagmin to enhance low frequency neurotransmission in quiescent neurons.
基因ID	9900
基因名	SV2A
Swiss	Q7L0J3 (https://www.uniprot.org/uniprotkb/Q7L0J3/entry)
别名	SV2,SV2A,SV2A Rabbit pAb,KIAA0736

产品验证



Western blot analysis of SV2A expressed in Mouse kidney, Rat brain, Mouse heart using SV2A 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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