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SNAP 25 Rabbit mAb

货号: AAY2063

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	23kD
实测分子量	25kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1065.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse brain,Rat brain
细胞定位	Cell junction,Cell membrane,Cytoplasm,Lipid-anchor,perinuclear region,synapse,synaptosome
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	Synaptic vesicle membrane docking and fusion is mediated by SNAREs (soluble N-ethylmaleimide-sensitive factor attachment protein receptors) located on the vesicle membrane (v-SNAREs) and the target membrane (t-SNAREs). The assembled v-SNARE/t-SNARE complex consists of a bundle of four helices, one of which is supplied by v-SNARE and the other three by t-SNARE. For t-SNAREs on the plasma membrane, the protein syntaxin supplies one helix and the protein encoded by this gene contributes the other two. Therefore, this gene product is a presynaptic plasma membrane protein involved in the regulation of neurotransmitter release. Two alternative transcript variants encoding different protein isoforms have been described for this gene.
基因ID	6616
基因名	SNAP-25;Synaptosomal-associated protein 25;SNAP25;SNAP;Synaptosomal-associated protein 25;SNAP-25;Super protein;SUP;Synaptosomal-associated 25 kDa protein
Swiss	P60880 (https://www.uniprot.org/uniprotkb/P60880/entry)
别名	SNAP-25;Synaptosomal-associated protein 25;SNAP25;SNAP;Synaptosomal-associated protein 25;SNAP-25;Super protein;SUP;Synaptosomal-associated 25 kDa protein

产品验证

实验步骤

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