

VAMP1 Rabbit mAb

货号: **AYM29884**

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/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	16kDa
实测分子量	16kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Cell junction,Cytoplasmic vesicle,Cytoplasmic vesicle membrane,Mitochondrion outer membrane,Single-pass type IV membrane protein,secretory vesicle,synapse,synaptic vesicle membrane,synaptosome,synaptosome
纯化	Affinity purification

抗原信息

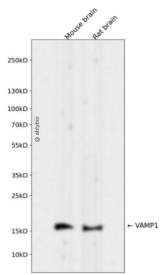
抗原信息	Recombinant fusion protein corresponding to Human VAMP1.
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靶点信息

研究背景	Synaptobrevins, syntaxins, and the synaptosomal-associated protein SNAP25 are the main components of a protein complex involved in the docking and/or fusion of synaptic vesicles with the presynaptic membrane. The protein encoded by this gene is a member of the vesicle-associated membrane protein (VAMP) /synaptobrevin family. Mutations in this gene are associated with autosomal dominant spastic ataxia 1. Multiple alternative splice variants have been described, but the full-length nature of some variants has not been defined. [provided by RefSeq, Jul 2014]
基因ID	6843

基因名	VAMP1
Swiss	P23763
别名	VAMP1

产品验证



Western blot analysis of VAMP1 expressed in Mouse brain,Rat brain using VAMP1 Rabbit mAb 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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