

SYT6 Rabbit pAb

货号: B10749

产品信息

反应	Human,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	48kDa/57kDa
实测分子量	85kDa
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,Mouse thymus
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic vesicle,Membrane,Peripheral membrane protein,Single-pass membrane protein,Single-pass membrane protein,cytosol,secretory vesicle,synaptic vesicle membrane
纯化	Affinity purification

抗原信息

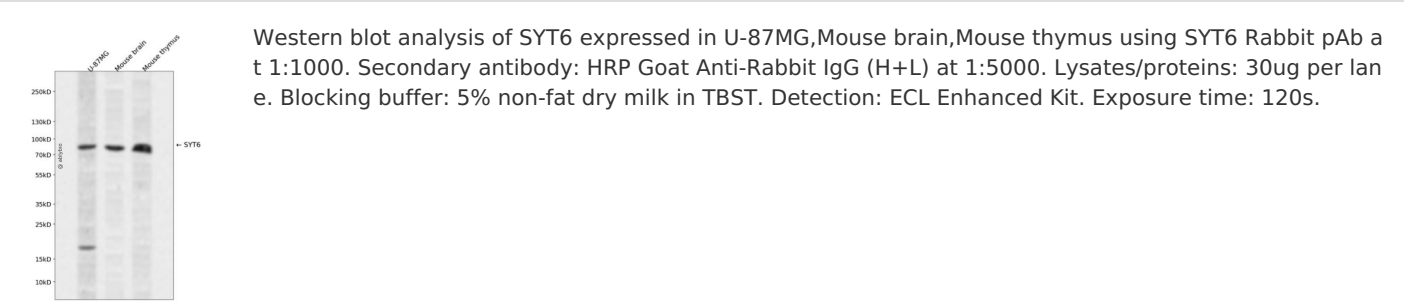
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human SYT6 (NP_001257734.1).
序列	MPWRNKEASSPSANPPLEALQSPSFRGNMADKLKDPSTLGFLEAAVKISHTSPDIPAEVQMSVKEHIMRHTLRQTTEPASSTRHTSFKRHLPRQMHVSSVDYGNELPPAAEQPTSIG

靶点信息

研究背景	The protein encoded by this gene belongs to the synaptotagmin family. Synaptotagmins share a common domain structure that includes a transmembrane domain and a cytoplasmic region composed of 2 C2 domains, and are involved in calcium-dependent exocytosis of synaptic vesicles. This protein has been shown to be a key component of the secretory machinery involved in acrosomal exocytosis. Alternatively spliced transcript variants have been found for this gene.
------	---

基因ID	148281
基因名	SYT6
Swiss	Q5T7P8
别名	SYT6;sytVI

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn