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SYT11 Antibody

货号: **AYP6242**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	48kDa
实测分子量	
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	U-251MG,Mouse brain
细胞定位	Cell junction,Cytoplasmic vesicle,Membrane,Single-pass membrane protein,secretory vesicle,synapse,synaptic vesicle membrane
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human SYT11.
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靶点信息

研究背景	This gene is a member of the synaptotagmin gene family and encodes a protein similar to other family members that are known calcium sensors and mediate calcium-dependent regulation of membrane trafficking in synaptic transmission. The encoded protein is also a substrate for ubiquitin-E3-ligase parkin. The gene has previously been referred to as synaptotagmin XII but has been renamed synaptotagmin XI to be consistent with mouse and rat official nomenclature.
基因ID	23208
基因名	SYT11
Swiss	Q9BT88 (https://www.uniprot.org/uniprotkb/Q9BT88/entry)
别名	SYT11,SYT12,sytXI,SYT11 Antibody,Synaptotagmin XI,KIAA0080

产品验证

实验步骤

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