

SYT7 Rabbit pAb

货号: **AYP19612**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	45kDa/50kDa/52kDa/58kDa/68kDa/75kDa
实测分子量	47KDa
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	SK-BR-3
细胞定位	Cytoplasmic vesicle,Single-pass membrane protein,secretory vesicle,synaptic vesicle membrane
纯化	Affinity purification

抗原信息

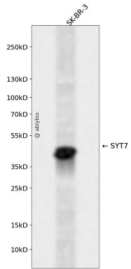
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 38-170 of human SYT7 (NP_004191.2).
序列	CHWCQRKLGKRYKNSLETVGTDPDSSGRGRSEKKAIKLPAGGKAVNTAPVPGQTPHDESDRRTEPRSSVSDLVNSLTSEMLMLSPGSEEDAHEGCSRENLGRIQFVGYNFQESTLTVKIMKAQELPAKDFSGT

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 mediate calcium-dependent regulation of membrane trafficking in synaptic transmission. A similar protein in rodents mediates hormone secretion and lysosome exocytosis. In humans, expression of this gene has been associated with prostate cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	9066

基因名	SYT7
Swiss	O43581
别名	SYT7;IPCA-7;IPCA7;PCANAP7;SYT-VII;SYTVII

产品验证



Western blot analysis of SYT7 expressed in SK-BR-3 using SYT7 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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