

产品名称: Synaptotagmin X Rabbit Polyclonal Antibody
产品货号: AP Rab18497



产品概述 (Summary)

产品名称 (Production Name)	Synaptotagmin X Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SYT10
别名 (Alternative Names)	SYT10; Synaptotagmin-10; Synaptotagmin X; SytX
基因 ID (Gene ID)	341359.0
蛋白 ID (SwissProt ID)	Q6XYQ8.Synthesized peptide derived from Synaptotagmin X . at AA range: 380-460

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	55kDa

研究背景 (Background)

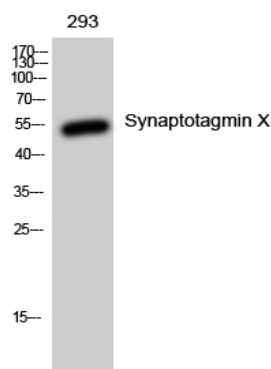
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cofactor: Binds 3 calcium ions per subunit. The ions are bound to the C2 domains., function: May be involved in Ca^{2+} -dependent exocytosis of secretory vesicles through Ca^{2+} and phospholipid binding to the C2 domain or may serve as Ca^{2+} sensors in the process of vesicular trafficking and exocytosis., similarity: Belongs to the synaptotagmin family., similarity: Contains 2 C2 domains., subunit: Homodimer. Can also form heterodimers., tissue specificity: Expressed only in pancreas, lung and kidney., cofactor: Binds 3 calcium ions per subunit. The ions are bound to the C2 domains., function: May be involved in Ca^{2+} -dependent exocytosis of secretory vesicles through Ca^{2+} and phospholipid binding to the C2 domain or may serve as Ca^{2+} sensors in the process of vesicular trafficking and exocytosis., similarity: Belongs to the synaptotagmin family., similarity: Contains 2 C2 domains., subunit: Homodimer. Can also form heterodimers., tissue specificity: Expressed only in pancreas, lung and kidney.,

研究领域 (Research Area)

图片 (Image Data)



Western Blot analysis of 293 cells using Synaptotagmin X Polyclonal Antibody

注意事项 (Note)

For research use only .