

产品名称: STX1A Rabbit Monoclonal Antibody
产品货号: AMRe84606



产品概述 (Summary)

产品名称 (Production Name)	STX1A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC,IP
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)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	STX1A
别名 (Alternative Names)	HPC 1; P35-1; STX1; STX1A; SYN1A; Syntaxin-1A;;Syntaxin 1A
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q16623.A synthesized peptide derived from human Syntaxin 1A

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	33 kDa

研究背景 (Background)

Plays an essential role in hormone and neurotransmitter calcium-dependent exocytosis and endocytosis.Part of the SNARE

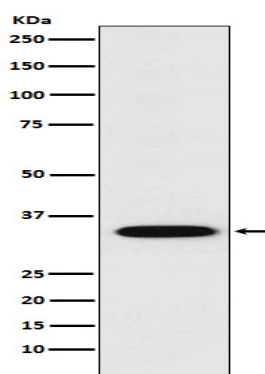
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(Soluble NSF Attachment Receptor) complex composed of SNAP25, STX1A and VAMP2 which mediates the fusion of synaptic vesicles with the presynaptic plasma membrane. STX1A and SNAP25 are localized on the plasma membrane while VAMP2 resides in synaptic vesicles.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of STX1A expression in SH-SY5Y cell lysate.

注意事项 (Note)

For research use only .