

产品名称: Syntaxin Binding Protein 1 Rabbit Monoclonal Antibody
产品货号: AMRe03099



产品概述 (Summary)

产品名称 (Production Name)	Syntaxin Binding Protein 1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	STXBP1
别名 (Alternative Names)	STXBP1; UNC18A; Syntaxin-binding protein 1; MUNC18-1; N-Sec1; Protein unc-18 homolog 1; Unc18-1; Protein unc-18 homolog A; Unc-18A; p67
基因 ID (Gene ID)	6812
蛋白 ID (SwissProt ID)	P61764

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 68 kDa; Observed MW: 68 kDa

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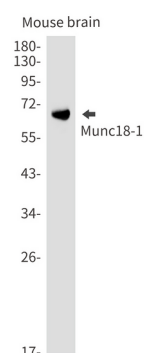
研究背景 (Background)

May participate in the regulation of synaptic vesicle docking and fusion, possibly through interaction with GTP-binding proteins. Essential for neurotransmission and binds syntaxin, a component of the synaptic vesicle fusion machinery probably in a 1:1 ratio.

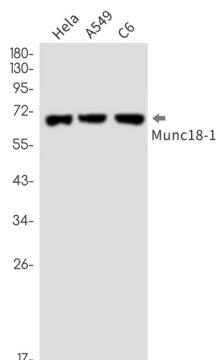
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Munc181 in mouse brain lysates using Syntaxin Binding Protein 1 antibody.



Western blot analysis of Munc181 in HeLa, A549, C6 lysates using Munc181 antibody.

注意事项 (Note)

For research use only .