

产品名称: Synaptotagmin XVI Rabbit Polyclonal Antibody
产品货号: APRab18500



产品概述 (Summary)

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

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)	SYT16
别名 (Alternative Names)	SYT16; STREP14; SYT14L; SYT14R; Synaptotagmin-16; Chr14Syt; Synaptotagmin 14-like protein; Synaptotagmin XIV-related protein
基因 ID (Gene ID)	83851.0
蛋白 ID (SwissProt ID)	Q17RD7.The antiserum was produced against synthesized peptide derived from human SYT16. AA range:231-280

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	72kDa

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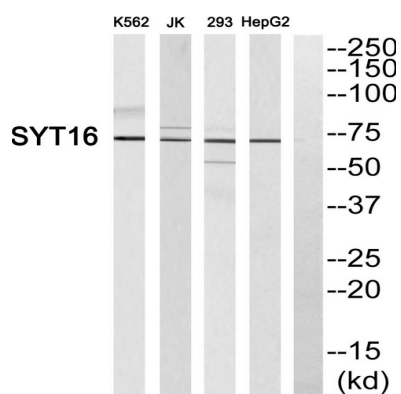


研究背景 (Background)

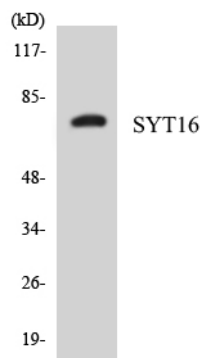
function: May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca^{2+} -independent., sequence caution: Translated as Gln., similarity: Belongs to the synaptotagmin family., similarity: Contains 2 C2 domains., subunit: Homodimer. Can also form heterodimers., tissue specificity: Expressed in brain., function: May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca^{2+} -independent., sequence caution: Translated as Gln., similarity: Belongs to the synaptotagmin family., similarity: Contains 2 C2 domains., subunit: Homodimer. Can also form heterodimers., tissue specificity: Expressed in brain.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of SYT16 Antibody. The lane on the right is blocked with the SYT16 peptide.



Western blot analysis of the lysates from HepG2 cells using SYT16 antibody.

注意事项 (Note)

For research use only .