

产品名称: SNAP29 Rabbit Monoclonal Antibody
产品货号: AMRe02619



产品概述 (Summary)

产品名称 (Production Name)	SNAP29 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, 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)	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)	SNAP29
别名 (Alternative Names)	CEDNIK; SNAP-29
基因 ID (Gene ID)	9342
蛋白 ID (SwissProt ID)	O95721.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 29 kDa; Observed MW: 29 kDa

研究背景 (Background)

This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two

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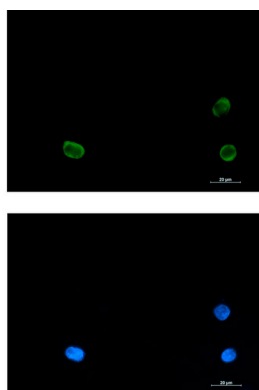


other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene.

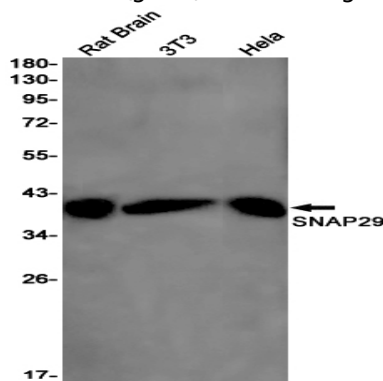
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Immunocytochemistry analysis of SNAP29 (green) in K562 using SNAP29 antibody, and DAPI (blue).



Western blot analysis of SNAP29 in rat Brain, 3T3, HeLa lysates using SNAP29 antibody.

注意事项 (Note)

For research use only .