

产品名称: Cav gamma 4 Rabbit Polyclonal Antibody
产品货号: AP Rab00449



产品概述 (Summary)

产品名称 (Production Name)	Cav gamma 4 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% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CACNG4
别名 (Alternative Names)	acng4 antibody; TARP gamma-4 antibody; Transmembrane AMPAR regulatory protein gamma-4 antibody
基因 ID (Gene ID)	27092.0
蛋白 ID (SwissProt ID)	Q9UBN1.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 37 kDa

研究背景 (Background)

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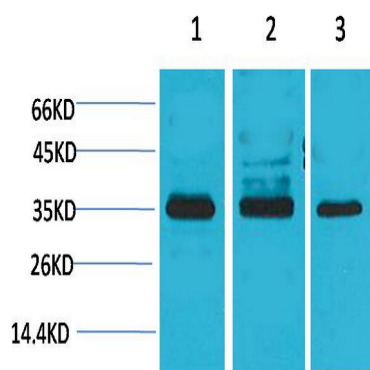


The protein encoded by this gene is a type I transmembrane AMPA receptor regulatory protein (TARP). TARPs regulate both trafficking and channel gating of the AMPA receptors. This gene is part of a functionally diverse eight-member protein subfamily of the PMP-22/EMP/MP20 family and is located in a cluster with two family members, a type II TARP and a calcium channel gamma subunit.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of Cav gamma 4 in Human Brain, mouse Brain, rat Brain lysates using Cav gamma 4 antibody.

注意事项 (Note)

For research use only .