

产品名称: Cacna2d1 Rabbit Monoclonal Antibody
产品货号: AMRe86240



产品概述 (Summary)

产品名称 (Production Name)	Cacna2d1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Cacna2d1
别名 (Alternative Names)	Cacna2; Cchl2a; Ca(v)alpha2delta1
基因 ID (Gene ID)	12293
蛋白 ID (SwissProt ID)	Q14BH8.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:123 kDa; Observed MW:145-180 kDa

研究背景 (Background)

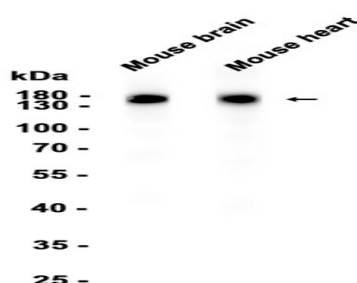
产品名称: Cacna2d1 Rabbit Monoclonal Antibody
产品货号: AMRe86240



This gene encodes a regulatory component of the voltage-dependent calcium channel complex. The product of this gene is a proprotein that is proteolytically processed into alpha-2 and delta subunits, which are linked by a disulfide bond. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2013]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Mouse brain, Mouse heart tissue using AMRe86240 at 1:1000.

注意事项 (Note)

For research use only .