

产品名称: RRAD Rabbit Monoclonal Antibody
产品货号: AMRe86287



产品概述 (Summary)

产品名称 (Production Name)	RRAD 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

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)	RRAD
别名 (Alternative Names)	RAD; RAD1; REM3
基因 ID (Gene ID)	6236
蛋白 ID (SwissProt ID)	P55042.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	Calculated MW:33 kDa; Observed MW:36 kDa

研究背景 (Background)

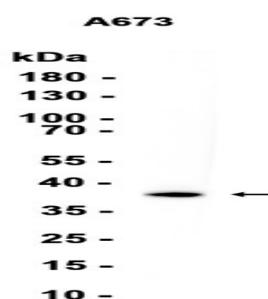
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May play an important role in cardiac antiarrhythmia via the strong suppression of voltage-gated L-type Ca^{2+} currents. Regulates voltage-dependent L-type calcium channel subunit $\alpha\text{-1C}$ trafficking to the cell membrane (By similarity). Inhibits cardiac hypertrophy through the calmodulin-dependent kinase II (CaMKII) pathway. Inhibits phosphorylation and activation of CAMK2D.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from A673 cells using AMRe86287 at 1:1000.

注意事项 (Note)

For research use only .