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RRAD (YD19511) Rabbit mAb

货号: AYD14497

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	33kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cell membrane
纯化	亲和纯化

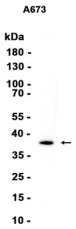
抗原信息

抗原信息	

靶点信息

研究背景	May regulate basal voltage-dependent L-type Ca(2+) currents and be required for beta-adrenergic augmentation of Ca(2+) influx in cardiomyocytes, thereby regulating increases in heart rate and contractile force (By similarity). May play an important role in cardiac antiarrhythmia via the strong suppression of voltage-gated L-type Ca(2+) currents (By similarity). Regulates voltage-dependent L-type calcium channel subunit alpha-1C trafficking to the cell membrane (By similarity). Inhibits cardiac hypertrophy through the calmodulin-dependent kinase II (CaMKII) pathway (PubMed:18056528). Inhibits phosphorylation and activation of CAMK2D (PubMed:18056528)
基因ID	6236
基因名	RRAD
Swiss	P55042 (https://www.uniprot.org/uniprotkb/P55042/entry)
别名	RRAD (YD19511),RRAD (YD19511) Rabbit mAb,RRAD,RAD1,Ras associated with diabetes,RAD

产品验证



实验步骤

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