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CACNA1F (YD15177) Rabbit mAb

货号: AYD15121

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	221kDa
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	Membrane
纯化	亲和纯化

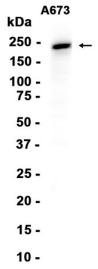
抗原信息

抗原信息	

靶点信息

研究背景	Voltage-sensitive calcium channels (VSCC) mediate the entry of calcium ions into excitable cells and are also involved in a variety of calcium-dependent processes, including muscle contraction, hormone or neurotransmitter release, gene expression, cell motility, cell division and cell death. The isoform alpha-1F gives rise to L-type calcium currents. Long-lasting (L-type) calcium channels belong to the 'high-voltage activated' (HVA) group. They are blocked by dihydropyridines (DHP), phenylalkylamines, and by benzothiazepines. Activates at more negative voltages and does not undergo calcium-dependent inactivation (CDI), due to incoming calcium ions, during depolarization
基因ID	778
基因名	CACNA1F
Swiss	O60840 (https://www.uniprot.org/uniprotkb/O60840/entry)
别名	CACNA1F (YD15177),CACNA1F (YD15177) Rabbit mAb,CACNA1F,Voltage-gated calcium channel subunit alpha Cav1.4,CACNAF1

产品验证



实验步骤

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