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Ryanodine Receptor (YD15393) Rabbit mAb

货号: **AYD15068**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	565kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle
细胞定位	Sarcoplasmic reticulum membrane
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	This gene encodes a ryanodine receptor found in skeletal muscle. The encoded protein functions as a calcium release channel in the sarcoplasmic reticulum but also serves to connect the sarcoplasmic reticulum and transverse tubule. Mutations in this gene are associated with malignant hyperthermia susceptibility, central core disease, and minicore myopathy with external ophthalmoplegia. Alternatively spliced transcripts encoding different isoforms have been described.
基因ID	6261
基因名	RYR1
Swiss	P21817 (https://www.uniprot.org/uniprotkb/P21817/entry)
别名	Ryanodine Receptor (YD15393),Ryanodine Receptor (YD15393) Rabbit mAb,RYR1,Skeletal muscle calcium release channel,Skeletal muscle ryanodine receptor,Skeletal muscle-type ryanodine receptor,Type 1 ryanodine receptor,RYDR

产品验证

实验步骤

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