

delta Sarcoglycan Rabbit mAb

货号: **AYM28844**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	28kDa/32kDa
实测分子量	35kDa
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	Jurkat,THP-1,Mouse heart,Mouse skeletal muscle,Rat heart,Rat skeletal muscle
细胞定位	Cell membrane,Cytoplasm,Single-pass type II membrane protein,cytoskeleton,sarcolemma
纯化	Affinity purification

抗原信息

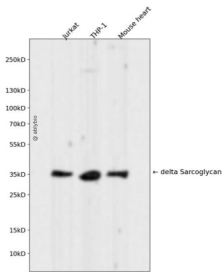
抗原信息	Recombinant fusion protein corresponding to Human delta Sarcoglycan.
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靶点信息

研究背景	The protein encoded by this gene is one of the four known components of the sarcoglycan complex, which is a subcomplex of the dystrophin-glycoprotein complex (DGC). DGC forms a link between the F-actin cytoskeleton and the extracellular matrix. This protein is expressed most abundantly in skeletal and cardiac muscle. Mutations in this gene have been associated with autosomal recessive limb-girdle muscular dystrophy and dilated cardiomyopathy. Alternatively spliced transcript variants encoding distinct isoforms have been observed for this gene.
基因ID	6444

基因名	SGCD
Swiss	Q92629
别名	delta Sarcoglycan

产品验证



Western blot analysis of delta Sarcoglycan expressed in Jurkat, THP-1, Mouse heart using delta Sarcoglycan Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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