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SGCA Antibody

货号: **AYP5823**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	29kDa/42kDa
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	A-549,LO2,293T,Mouse skeletal muscle,Mouse heart,Rat skeletal muscle,Rat heart
细胞定位	Cell membrane,Cytoplasm,Single-pass type I membrane protein,cytoskeleton,sarcolemma
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human SGCA.
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靶点信息

研究背景	This gene encodes a component of the dystrophin-glycoprotein complex (DGC), which is critical to the stability of muscle fiber membranes and to the linking of the actin cytoskeleton to the extracellular matrix. Its expression is thought to be restricted to striated muscle. Mutations in this gene result in type 2D autosomal recessive limb-girdle muscular dystrophy. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	6442
基因名	SGCA
Swiss	Q16586 (https://www.uniprot.org/uniprotkb/Q16586/entry)
别名	SGCA,50DAG,ADL,DAG2,DMDA2,LGMD2D,SCARMD1,adhalin,SGCA Antibody,50 kDa dystrophin-associated glycoprotein,Dystroglycan-2

产品验证

实验步骤

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