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SGCB Rabbit pAb

货号: **AYP15265**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	26kDa/34kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SKOV3,Mouse heart,Mouse skeletal muscle,Rat heart
细胞定位	Cell membrane,Cytoplasm,Single-pass type II membrane protein,cytoskeleton,sarcolemma
纯化	Affinity purification

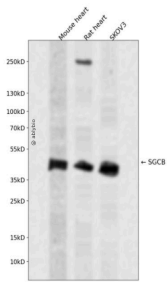
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 94-318 of human SGCB (NP_000223.1).
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靶点信息

研究背景	This gene encodes a member of the sarcoglycan family. Sarcoglycans are transmembrane components in the dystrophin-glycoprotein complex which help stabilize the muscle fiber membranes and link the muscle cytoskeleton to the extracellular matrix. Mutations in this gene have been associated with limb-girdle muscular dystrophy.
基因ID	6443
基因名	SGCB
Swiss	Q16585 (https://www.uniprot.org/uniprotkb/Q16585/entry)
别名	SGCB,A3b,LGMD2E,SGC,SGCB Rabbit pAb,43 kDa dystrophin-associated glycoprotein

产品验证



Western blot analysis of SGCB expressed in Mouse heart,Rat heart,SKOV3 using SGCB Rabbit pAb at 1:10 00. 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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