



## 兔抗 SGCG 多克隆抗体

中文名称: 兔抗 SGCG 多克隆抗体

英文名称: Anti-SGCG rabbit polyclonal antibody

别 名: A4; MAM; DMDA; SCG3; 35DAG; DAGA4; DMDA1; LGMD2C; SCARMD2;  
gamma-SG

相关类别: 一抗

抗 原: SGCG

储 存: 冷冻 (-20°C)

宿 主: Rabbit

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

#### Background:

This gene encodes gamma-sarcoglycan, one of several sarcolemmal transmembrane glycoproteins that interact with dystrophin. The dystrophin-glycoprotein complex (DGC) spans the sarcolemma and is comprised of dystrophin, syntrophin, alpha- and beta-dystroglycans and sarcoglycans. The DGC provides a structural link between the subsarcolemmal cytoskeleton and the extracellular matrix of muscle cells. Defects in the encoded protein can lead to early onset autosomal recessive muscular dystrophy, in particular limb-girdle muscular dystrophy.

	type 2C (LGMD2C).
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	SGCG
<b>Immunogen:</b>	Synthetic peptide of human SGCG
<b>Full name:</b>	sarcoglycan gamma
<b>Synonyms:</b>	A4; MAM; DMDA; SCG3; 35DAG; DAGA4; DMDA1; LGM D2C; SCARMD2; gamma-SG
<b>SwissProt:</b>	Q13326
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	32 kDa
<b>WB Positive control:</b>	Human heart tissue and Mouse heart tissue lysates
<b>WB Recommended dilution:</b>	200-1000

