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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SGCG (Human) Matched Antibody Pair

Catalog # : H00006445-AP11

規格 : [1 Set]

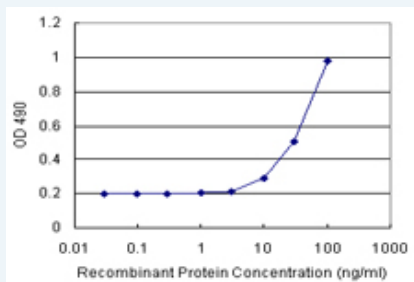
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human SGCG.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00006445-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-SGCG (100 ug)
 2. Detection antibody: mouse monoclonal anti-SGCG, IgG2a Kappa (20 ug)
 *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6445](#)

Gene Name: SGCG

Gene Alias: A4,DAGA4,DMDA,DMDA1,LGMD2C,MAM,MGC130048,SCARMD2,SCG3,TYPE

Gene Description: sarcoglycan, gamma (35kDa dystrophin-associated glycoprotein)

Omim ID: [253700](#), [608896](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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). [provided by RefSeq]

Other Designations: 35kD dystrophin-associated glycoprotein, OTTHUMP00000018112, gamma sarcoglycan, sarcoglycan, gamma (35kD dystrophin-associated glycoprotein)

Gene Pathway

[Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)
[Hypertrophic cardiomyopathy \(HCM\)](#)

Related Disease

[Muscular Dystrophies, Limb-Girdle Tobacco Use Disorder](#)

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