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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SGCD monoclonal antibody, clone PAT19G8AT

Catalog Number: MAB23658

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of human SGCD, clone PAT19G8AT.

Clone Name: PAT19G8AT

Immunogen: A synthetic peptide corresponding to amino acids 57-289 of human SGCD purified from *Escherichia Coli*.

Host: Mouse

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein-A affinity chromatography

Isotype: Mouse IgG1 heavy chain and kappa light chain

Recommend Usage: Western Blot

ELISA

Recommended starting dilution is 1:1,000.

Storage Buffer: In PBS, pH 7.4, 10% glycerol and 0.02% Sodium Azide

Storage Instruction: Store at 4°C for 1 month.
After reconstitution with 1 mL of deionized water, store at -20°C for 12 months.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6444

Gene Symbol: SGCD

Gene Alias: 35DAG, CMD1L, DAGD, MGC22567, SG-delta, SGCDP, SGD

Gene Summary: 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. [provided by RefSeq]