Delta-sarcoglycan (SGCD) Rabbit mAb

Catalog No.: A9175 Recombinant



Basic Information

Observed MW 36kDa

Calculated MW 32kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

CloneNo number ARC1463

Recommended Dilutions

1:500 - 1:2000

Background

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.

Immunogen Information

WB

Gene ID 6444

Swiss Prot Q92629

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 190-289 of human Delta-sarcoglycan (SGCD) (Q92629).

Synonyms

SGD; DAGD; 35DAG; CMD1L; SGCDP; LGMDR6; SG-delta; Delta-sarcoglycan (SGCD)

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Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

