

delta Sarcoglycan Rabbit pAb

db20246

Package : 20µL 50µL 100µL

Product Name : delta Sarcoglycan Rabbit pAb**Cat.No.:** db20246**Synonyms** : SGD; DAGD; 35DAG; CMD1L; SGCDP; LGMDR6; SG-delta**Application** : WB, IHC, IP**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human delta Sarcoglycan

Gene ID

6444

Swiss Prot

Q92629

Synonyms

SGD; DAGD; 35DAG; CMD1L; SGCDP; LGMDR6; SG-delta

Reactivity

Human

Application

WB, IHC, IP

Recommended dilutionWB: 1:1000
IHC: 1:50
IP: 1:20**Calculated MW**

32 kDa

Observed MW

32 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.