

gamma Sarcoglycan Antibody

Rabbit mAb Catalog # AP91318

Product Information

Application WB, IHC, IP
Primary Accession Q13326
Reactivity Human
Clonality Monoclonal

Other Names 35DAG; DAGA4; DMDA; Gamma-sarcoglycan; LGMD2C; MAM; Sarcoglycan

gamma; SCARMD2; SCG3; SGCG; TYPE;

IsotypeRabbit IgGHostRabbitCalculated MW32379

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50

Purification Affinity-chromatography

ImmunogenA synthesized peptide derived from human gamma SarcoglycanDescriptionComponent of the sarcoglycan complex, a subcomplex of the

dystrophin-glycoprotein complex which forms a link between the F-actin

cytoskeleton and the extracellular matrix.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name SGCG

Function Component of the sarcoglycan complex, a subcomplex of the

dystrophin-glycoprotein complex which forms a link between the F-actin

cytoskeleton and the extracellular matrix.

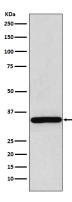
Cellular Location Cell membrane, sarcolemma; Single- pass type II membrane protein.

Cytoplasm, cytoskeleton

Tissue Location Expressed in skeletal and heart muscle.

Images

Western blot analysis of gamma Sarcoglycan expression in Human skeletal muscle lysate.



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