

# gamma Sarcoglycan Rabbit mAb

Catalog # AP77693

#### **Product Information**

Application WB, IHC-P, IP
Primary Accession
Reactivity Human
Host Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human gamma Sarcoglycan

**Purification** Affinity Chromatography

Calculated MW 32379

### **Additional Information**

Gene ID 6445

Other Names SGCG

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **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

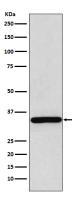
cytoskeleton and the extracellular matrix.

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

Cytoplasm, cytoskeleton

**Tissue Location** Expressed in skeletal and heart muscle.

## **Images**



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