

## Product Datasheet

# alpha Sarcoglycan Antibody



Catalog No: CY6889

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC IP

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### Information

**UniProt ID:** Q16586

**All Names:** 50 kDa dystrophin associated glycoprotein; 50DAG; 50kD DAG; adhalin; ADL; Alpha SG; Alpha-sarcoglycan; Asg; DAG2; DMDA2; Dystroglycan 2; LGMD2D; sarcoglycan, alpha (dystrophin-associated glycoprotein); SCARMD1; Sgca;

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 50 kDa

### Application

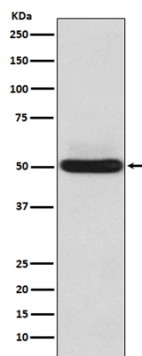
WB 1:500~1:2000

IHC 1:100~1:500

IP 1:40

### Background

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.



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

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