

**Product Name: alpha Sarcoglycan (14V11) Rabbit
Monoclonal Antibody
Catalog #: AMRe06796**

Summary

Production Name	alpha Sarcoglycan (14V11) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC-P,IP,IF-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type
Buffer	preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	SGCA
Alternative Names	50DAG; 50kD DAG; adhalin; ADL; Alpha SG; Alpha-sarcoglycan; Asg; DAG2; DMDA2; Dystroglycan 2; LGMD2D; SCARMD1; Sgca;
Gene ID	6442.0
SwissProt ID	Q16586.

Application

Dilution Ratio	WB 1:1000-1:5000, IHC-P/IF-P 1:500-1:2000, IP 1:20-1:50
Molecular Weight	43kDa

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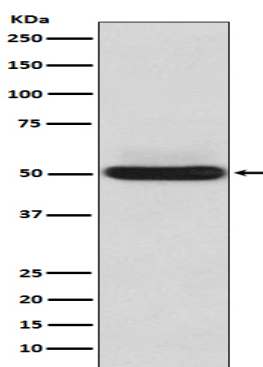


Background

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. 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.

Research Area

Image Data



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

Note

For research use only.