

## alpha Sarcoglycan Rabbit mAb

Catalog No: #59457

Package Size: #59457-1 50ul #59457-2 100ul

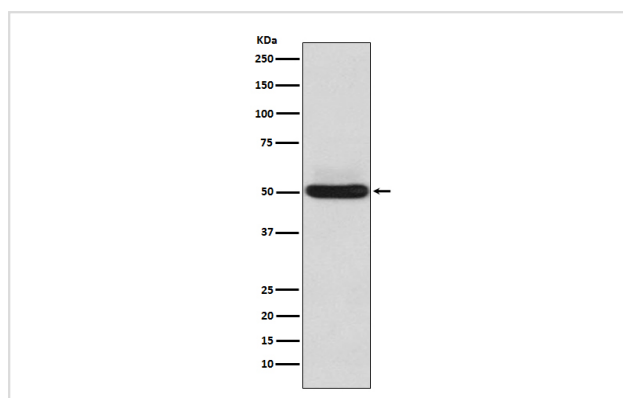
## Description

|                       |                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| Product Name          | alpha Sarcoglycan Rabbit mAb                                                                                         |
| Host Species          | Rabbit                                                                                                               |
| Clonality             | Monoclonal                                                                                                           |
| Isotype               | Rabbit IgG                                                                                                           |
| Purification          | Affinity-chromatography                                                                                              |
| Applications          | WB IHC IP                                                                                                            |
| Species Reactivity    | Human Mouse Rat                                                                                                      |
| Specificity           | alpha Sarcoglycan Antibody detects endogenous levels of total alpha Sarcoglycan                                      |
| Immunogen Description | A synthesized peptide derived from human alpha Sarcoglycan                                                           |
| Other Names           | 50DAG; 50kD DAG; adhalin; ADL; Alpha SG; Alpha-sarcoglycan; Asg; DAG2; DMDA2; Dystroglycan 2; LGMD2D; SCARMD1; Sgca; |
| Accession No.         | Uniprot:Q16586                                                                                                       |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                   |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                                       |

## Application Details

WB 1:500~1:2000 IHC 1:100~1:500 IP 1:40

## Images



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

## 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.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.