

delta Sarcoglycan Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55493

Specification

delta Sarcoglycan Polyclonal Antibody - Product Information

Application
Primary Accession
Reactivity
Host

Clonality Calculated MW IHC-P, IHC-F, IF, ICC

<u>Q92629</u> Rat, Pig, Bovine

Rabbit

Polyclonal 32071

delta Sarcoglycan Polyclonal Antibody - Additional Information

Gene ID 6444

Other Names

Delta-sarcoglycan, Delta-SG, 35 kDa dystrophin-associated glycoprotein, 35DAG, SGCD

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

delta Sarcoglycan Polyclonal Antibody - Protein Information

Name SGCD

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

Most strongly expressed in skeletal and cardiac muscle. Also detected in smooth muscle. Weak expression in brain and lung

delta Sarcoglycan Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.



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- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

delta Sarcoglycan Polyclonal Antibody - Images