

## Anti-delta Sarcoglycan Antibody (3Z398)

## Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 32 kDa. Actual: 36 kDa.
Clone:	3Z398
Purification:	Protein A purified

## Applications

Verified Activity:	<ol style="list-style-type: none"><li>1. Western blot analysis of Human fetal heart lysate. Using delta Sarcoglycan (TMAB-05075) monoclonal antibody at 1: 1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.</li><li>2. Paraformaldehyde-fixed, paraffin embedded Human Skeletal muscle; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with delta Sarcoglycan Monoclonal Antibody, Unconjugated (TMAB-05075) at 1:200 overnight at 4°C, followed by conjugation to the Goat Anti-Rabbit IgG H&amp;L-HRP and DAB staining.</li><li>3. Paraformaldehyde-fixed, paraffin embedded Human Heart; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with delta Sarcoglycan Monoclonal Antibody, Unconjugated (TMAB-05075) at 1:200 overnight at 4°C, followed by conjugation to the Goat Anti-Rabbit IgG H&amp;L-HRP and DAB staining.</li></ol>
Application:	WB,IHC-P,IHC-Fr,IP,IF
Recommended	WB: 1:1000-2000; IHC-P: 1:100-200; IHC-Fr: 1:100-200; IP: 1:20-50; IF: 1:100-200

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	A synthesized peptide: human delta Sarcoglycan
Antigen Species:	Human
Gene ID:	6444
Uniprot ID:	Q92629

## Research 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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