

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-MYOTILIN (AA209-221) ANTIBODY**

**SKU:** EB11898



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250kDa 150kDa 100kDa

75kDa

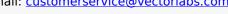
50kDa

37kDa

25kDa

20kDa

15kDa





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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Aliquot and store at -20°C. Minimize freezing and thawing.

MYOT|myotilin|LGMD1|LGMD1A|TTID|57 kDa cytoskeletal

Synonym /

protein|OTTHUMP00000159430|OTTHUMP00000223460|OTTHUMP00000223461|myofibrillar titin-like Ig **Alias** 

domains protein|titin immunoglobulin domain protein (myotilin) Names

**Accession** 

**Blocking** 

EBP11898 **Peptide** 

Peptide with sequence C-DSQQHNSEHARLQ, from the internal region of the protein sequence according to **Immunogen** 

NP\_006781.1; NP\_001129412.1.

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**Product Comments** 

This antibody is expected to recognize both reported isoforms (NP 006781.1; NP 001129412.1).

**Peptide** 

Sequence

C-DSQQHNSEHARLQ

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human **Species** 

Reactive **Species** 

Human

9499

Human

Gene ID

**Product** 

Grade

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:128000.

Limit

Western Approx 60kDa band observed in Human Skeletal Muscle lysates (calculated MW of 55.4kDa according to

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

NP\_006781.1. Recommended concentration: 0.1-0.3µg/ml. Blot

**Application** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**

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