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GOAT ANTI-MTM1 ANTIBODY

SKU: EB05195



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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

Storage

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

Synonym / **Alias**

myotubularin 1|myotubularin|XLMTM|MTMX|CNM|myotubular myopathy 1|MTM1

Names

Accession

NP_000243.1

Blocking

EBP05195 **Peptide**

Peptide with sequence C-SSPSQMMPHVQTHF, from the C Terminus of the protein sequence according to **Immunogen**

NP 000243.1.

Peptide Sequence

C-SSPSQMMPHVQTHF

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Cow **Species**

Reactive

Human, Mouse **Species**

Human

4534 Gene ID

Product

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$ Grade

IHC Results Paraffin embedded Human Uterus. Recommended concentration: 10µg/ml.

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Approx 70kDa band observed in lysates of Human and Mouse Skeletal Muscle and of cell line HepG2 Western

(calculated MW of 69.9kDa according to NP_000243.1and 69.6kDa according to Mouse NP_001157662.1). Blot

Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application

Pep-ELISA, WB, IHC Type

GALLERY IMAGES



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250kDa 250kDa 150kDa 150kDa 100kDa 100kDa 75kDa IHC by WLSBio 75kDa 50kDa 50kDa 37kDa 37kDa 25kDa 25kDa 20kDa

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