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Telephone: (650) 697-3600

## **GOAT ANTI-MURF3 / TRIM54 ANTIBODY**

**SKU:** EB05883



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250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa

20kDa

15kDa

10kDa







## **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 Names OTTHUMP00000122598|muscle-specific RING-finger protein homolog|muscle-specific RING-finger protein 3|ring

finger protein 30|MURF|RNF30|tripartite motif-containing 54|MURF-3|TRIM54

Accession

NP\_115935.3; NP\_912730.2

**Blocking** 

EBP05883 **Peptide** 

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

NP\_115935.3; NP\_912730.2.

**Peptide** 

Sequence

C-GSAGPEEERPDGP

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

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Human

Reactive

**Species** 

Human Gene ID

57159

**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 Skeletal Muscle. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:8000.

Limit

Western Blot

Approx 45kDa and 38kDa bands observed in Human Muscle lysate after 1µg/ml antibody staining. These bands correspond to the reported isoforms with calculated MWs of 43.1kDa according to NP\_115935, and 38.6kDa

according to NP\_912730. Recommended concentration: 1-3µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB, IHC

## **GALLERY IMAGES**



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