

#### **International Office**

#### **Everest Biotech Ltd**

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

**Customer Service:** 

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

# EB07039 - Goat Anti-MURF1 / TRIM63 (internal) Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** TRIM63, tripartite motif-containing 63, HGNC:16007, FLJ32380, IRF, MURF1, MURF2, RNF28, SMRZ, iris ring finger protein, muscle specific ring finger protein 1, muscle specific ring finger protein 2, ring finger protein 28, striated muscle RING zinc finger protein

Official Symbol: TRIM63

Accession Number(s): NP\_115977.2

Human GeneID(s): 84676

#### **Immunogen**

Peptide with sequence C-QQYQEQLDKSTKLVE, from the internal region of the protein sequence according to NP\_115977.2.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

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

### **Applications Tested**

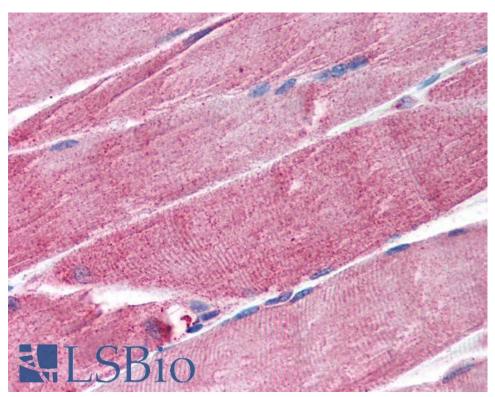
Peptide ELISA: antibody detection limit dilution 1:32000.

**IHC:** Paraffin embedded Human Skeletal Muscle. Recommended concentration: 1.25µg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



 $EB07039~(1.25 \mu g/ml)~staining~of~paraffin~embedded~Human~Skeletal~Muscle.~Steamed~antigen~retrieval~with~citrate~buffer~pH~6,~AP-staining.$