



## International Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB11287 - Goat Anti-TRIM11 (aa249-263) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** BIA1, E3 ubiquitin-protein ligase TRIM11, RING finger protein 92, RNF92, tripartite motif containing 11, tripartite motif-containing 11, tripartite motif-containing protein 11, TRIM11

**Official Symbol:** TRIM11

**Accession Number(s):** NP\_660215.1

**Human GeneID(s):** [81559](#)

### Immunogen

Peptide with sequence C-DALRRVQDVKLQPPE, from the internal region of the protein sequence according to NP\_660215.1.

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.

**Western blot:** Approx 52kDa band observed in Human Spleen lysates (calculated MW of 52.8kDa according to NP\_660215.1). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.

**IHC:** Paraffin embedded Human Skeletal Muscle. Recommended concentration: 5µg/ml.

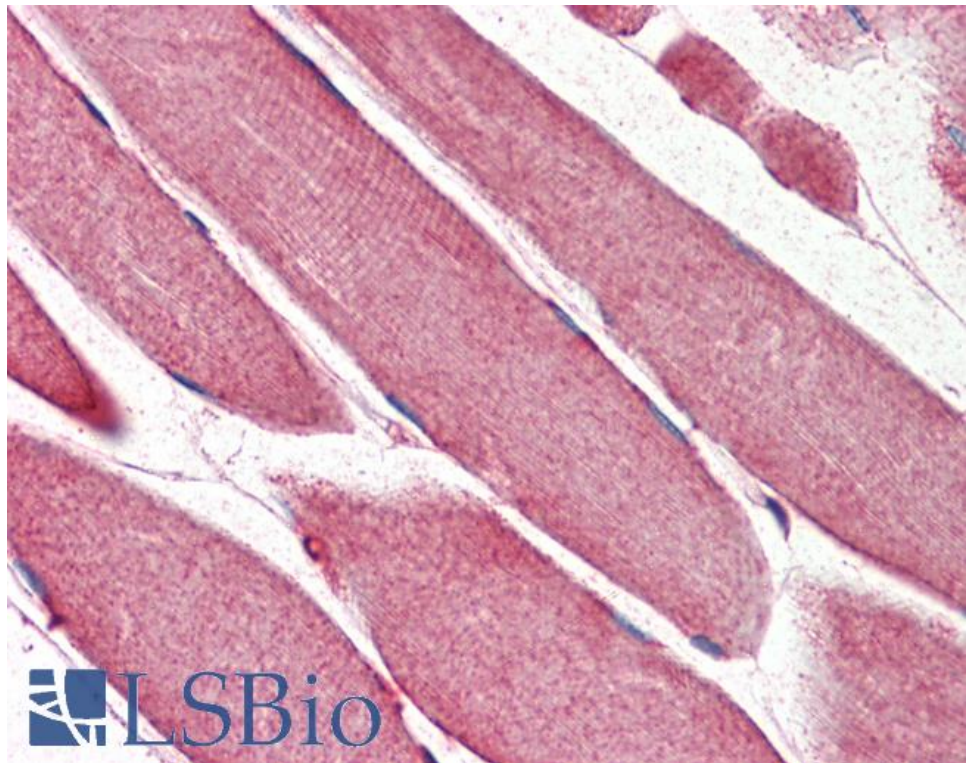
### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Pig, Cow



EB11287 (0.3 $\mu$ g/ml) staining of Human Spleen lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.



EB11287 (5 $\mu$ g/ml) staining of paraffin embedded Human Skeletal Muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.