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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 <u>peptide</u> 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.

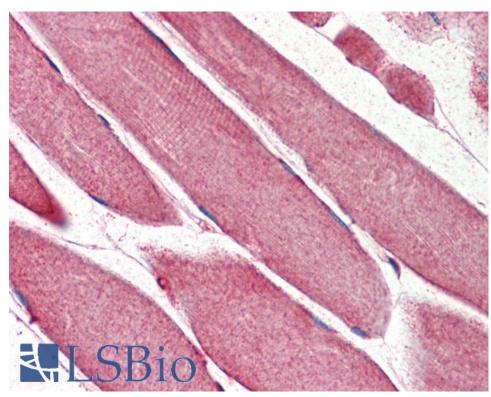
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Pig, Cow



EB11287 (0.3µg/ml) staining of Human Spleen lysate (35µg 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.