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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.

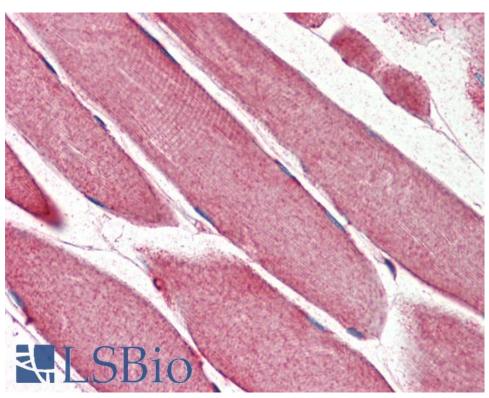
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Pig, Cow



EB11287 (0.3µg/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.