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

EB10871 - Goat Anti-TRIM2 (aa233-247) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TRIM2, tripartite motif-containing 2, KIAA0517, RNF86, RING finger protein 86, tripartite motif protein 2, tripartite motif protein TRIM2, tripartite motif-containing protein 2

Official Symbol: TRIM2

Accession Number(s): NP_056086.2; NP_001123539.1

Human GeneID(s): [23321](#)

Non-Human GeneID(s): 80890 (mouse), 361970 (rat)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_056086.2; NP_001123539.1).

Immunogen

Peptide with sequence C-STFDELQKTLNVRKS, from the internal region of the protein sequence according to NP_056086.2; NP_001123539.1.

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

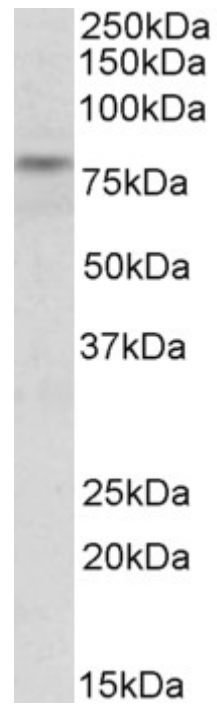
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 80kDa band observed in Mouse Brain lysates (calculated MW of 81.4kDa according to Mouse NP_109631.1). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Mouse

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



EB10871 (0.1 μ g/ml) staining of Mouse Brain lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.