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EB05930 - Goat Anti-TRIM36 / RNF98 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TRIM36, RNF98, RBCC728, tripartite motif-containing 36, tripartite motif protein 36, zinc-binding protein Rbcc728, HAPRIN, RING finger protein 98

Official Symbol: TRIM36

Accession Number(s): NP_061170.2

Human GeneID(s): 55521

Non-Human GenelD(s): 28105 (mouse)

Immunogen

Peptide with sequence C-PITAKYLEYQEDM, from the C Terminus of the protein sequence according to NP_061170.2.

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 1:16000.

Western blot: Approx 85kDa band observed in Human Brain (Amygdala) lysates (calculated MW of 83.7kDa according to NP_061170.2). Recommended concentration: 1-3μg/ml. Primary incubation was 1 hour.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

EB05930 ($2\mu g/ml$) staining of Human Amygdala lysate ($35\mu g$ protein in RIPA buffer). Detected by chemiluminescence.