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Research Use Only. Not for diagnostic or therapeutic use.

EB08715 - Goat Anti-TRABID / ZRANB1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ZRANB1, TRABID, zinc finger, RAN-binding domain containing 1, DKFZp762P2216, TRAF-binding protein domain, zinc finger, RAN-binding domain

containing 1 protein

Official Symbol: ZRANB1

Accession Number(s): NP_060050.2

Human GeneID(s): 54764

Non-Human GenelD(s): 360216 (mouse)

Immunogen

Peptide with sequence KWLDRYRQIRPCTS, from the C Terminus of the protein sequence according to NP_060050.2.

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 1:4000.

Western blot: Approx. 80kDa bands observed in Human Cerebellum lysates (calculated MW of 81.0kDa according to NP_060050.2). An additional band of unknown identity was also consistently observed at 38kDa. Recommended concentration: 0.5-2µg/ml. Primary incubation 1 hour at room temperature.

Species Reactivity

Tested: Human

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

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

15kDa

EB08715 (1 μ g/ml) staining of Human Cerebellum lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence