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# 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 Brain (Cerebellum) lysates (calculated MW of 81.0kDa according to NP\_060050.2). Recommended concentration: 1-3μg/ml.

#### **Species Reactivity**

Tested: Human

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

EB08715 (0.1 $\mu$ g/ml) staining of Human Cerebellum ysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.