



## UK Office

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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 GeneID(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

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