

#### **International Office**

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# EB08715 - Goat Anti-TRABID / ZRANB1 Antibody

Size: 100µg specific antibody in 200µl

# **C**

## **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): <u>54764</u> 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**

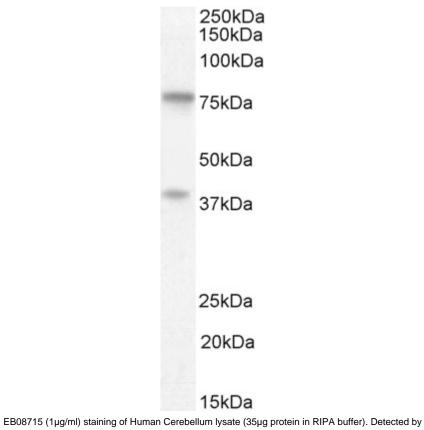
Peptide ELISA: antibody detection limit dilution 1:4000.

**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



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