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# EB08395 - Goat Anti-RASSF8 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: RASSF8, Ras association (RalGDS/AF-6) domain family 8, C12orf2,

HoJ-1, carcinoma associated HOJ-1

Official Symbol: RASSF8

Accession Number(s): NP\_009142.2

Human GeneID(s): 11228

Non-Human GenelD(s): 71323 (mouse)

### **Immunogen**

Peptide with sequence C-RDTERHLAPHEN, from the internal region of the protein sequence according to NP\_009142.2.

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 1:128000.

**Western blot:** Approx 40-45kDa band observed in Human Testis lysates (calculated MW of 45.4kDa according to NP\_009142.2). Recommended concentration: 0.3-1µg/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Cow



EB08395 (0.3 $\mu$ g/ml) staining of Human Testis lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.