



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## 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 GeneID(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

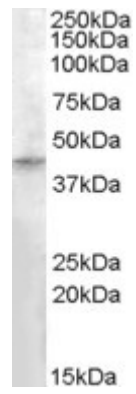
**Peptide ELISA:** antibody detection limit dilution 1:128000.

**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.