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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 GenelD(s): <u>11228</u> 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 (0.3µg/ml) staining of Human Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.