

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB06575 - Goat Anti-TRADD (isoform 2) Antibody

Size: 100µg specific antibody in 200µl

C

Target Protein

Principal Names: TRADD, Hs.89862, MGC11078, TNFRSF1A-associated via death domain, TNFR1-associated death domain protein, tumor necrosis factor receptor-1-associated protein, tumor necrosis factor receptor type 1 associated death domain protein Official Symbol: TRADD Accession Number(s): NP_003780.1 Human GenelD(s): <u>8717</u>

Immunogen

Peptide with sequence AAGQNGHEEWVG-C, from the N Terminus of the protein sequence according to NP_003780.1.

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: Western Blot: Approx 28kDa band observed in Human Liver lysates (calculated MW of 27.9kDa according to NP_700474). Recommended concentration: 1-3µg/ml. A minor band of unknown identity was also consistently observed at 26kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested: Human Expected from sequence similarity: Human, Mouse, Rat