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EB06379 - Goat Anti-TRAC-1 / RNF125 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: RNF125, FLJ20456, MGC21737, ring finger protein 125, TRAC1, T-cell ring protein identified in activation screen Official Symbol: RNF125 Accession Number(s): NP_060301.2 Human GeneID(s): 54941

Immunogen

Peptide with sequence C-RSLLEYVNHSNTT, from the C Terminus of the protein sequence according to NP_060301.2.

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 1:8000.

Western blot: Preliminary experiments gave no signal but low background in Human Brain and Ovary lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow