

#### **UK Office**

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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