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

EB05834 - Goat Anti-RNF2 / dinG Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RNF2, DING, ring finger protein 2, BAP-1, Bap-1, BAP1, HIP13, RING1B, RING2, GS1-120K12.1

Official Symbol: RNF2

Accession Number(s): NP_009143.1

Human GeneID(s): [6045](#)

Non-Human GeneID(s): 19821 (mouse)

Immunogen

Peptide with sequence C-PMELYYAPTKEHK, from the C Terminus of the protein sequence according to NP_009143.1.

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 1:4000.

Western blot: Approx. 37-38kDa band observed in lysates of cell lines of NIH3T3 and K562 (calculated MW of 37.7kDa according to NP_009143.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

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



EB05834 staining (0.5 $\mu\text{g/ml}$) of K562 lysate (RIPA buffer, 35 μg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.