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Research Use Only. Not for diagnostic or therapeutic use.

EB07140 - Goat Anti-Rabring 7 / BCA2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Rabring 7, BCA2, ZNF364, zinc finger protein 364, CL469780,

RNF115, breast cancer-associated gene 2, ring finger protein 115

Official Symbol: RNF115

Accession Number(s): NP_055270.1

Human GeneID(s): 27246

Non-Human GeneID(s): 67845 (mouse), 362002 (rat)

Immunogen

Peptide with sequence C-DQDNRANERGHQTH, from the internal region of the protein sequence according to NP_055270.1.

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 1:32000.

Western blot: Approx 35kDa band observed in Human lysates of cell line HEPG2 (calculated MW of 33.7kDa according to NP_055270.1). Recommended concentration: $0.3-1\mu g/ml$.

Species Reactivity

Tested: Human

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



EB07140 (0.3 μ g/ml) staining of HEPG2 cell lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.