



## UK Office

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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-DQDNRRANERGHQTH, 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: 0.3-1µg/ml.

### Species Reactivity

**Tested:** Human

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

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