



## Goat anti-Rabring 7 / BCA2 Antibody

**Item Number** dAP-0907

Principle Name: Rabring 7 / BCA2; Official Symbol: RNF115; All Names and Symbols: Rabring 7; BCA2; **Target Molecule** 

ZNF364; zinc finger protein 364; CL469780; RNF115; breast cancer-associated gene 2; ring finger protein 115; Accession Number (s): NP\_055270.1; Human Gene ID(s): 27246; Non-Human GeneID(s): 67845

(mouse) 362002 (rat)

**Immunogen** DQDNRANERGHQTH, is from internal region

**Applications** Pep ELISA, WB

Species Tested: Human

**Purification** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide.

Supplied As lyophilized powder of 50ug or 100ug IgG; Reconsititute IgG with 100ul or 200ul sterile DI Water and final

product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

Aliquot and store at -20°C. Minimize freezing and thawing.

Peptide ELISA Peptide ELISA: antibody detection limit dilution 1 to 32000.

Western Blot 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.

**IHC** 

Reference(s): Burger AM, Gao Y, Amemiya Y, Kahn HJ, Kitching R, Yang Y, Sun P, Narod SA, Hanna WM, Reference

Seth AK. À novel RING-type ubiquitin ligase breast cancer-associated gene 2 correlates with outcome in

invasive breast cancer. Cancer Res. 2005 Nov 15;65(22):10401-12. .PMID: 16288031 ->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only