

Datasheet for ABIN185588

anti-RNF115 antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	RNF115
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RNF115 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabring 7 / BCA2
Immunogen:	Peptide with sequence C-DQDNRRANERGHQTH, from the internal region of the protein sequence according to NP_055270.1.
Sequence:	DQDNRRANERGHQTH
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	RNF115
Alternative Name:	RNF115 (RNF115 Products)
Background:	Rabring 7, BCA2, ZNF364, zinc finger protein 364, CL469780, RNF115 , breast cancer-associated gene 2, ring finger protein 115
Gene ID:	27246, 67845, 362002
NCBI Accession:	NP_055270

Application Details

Application Notes:	Western Blot: Approx 35 kDa band observed in Human lysates of cell line HEPG2 (calculated MW of 33.7 kDa according to NP_055270.1). Recommended concentration: 0.3-1 µg/mL. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Image 1. ABIN185588 (0.3µg/ml) staining of HEPG2 cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.