

Datasheet for ABIN184925
anti-RNF2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	RNF2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RNF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	RNF2 / dinG
Immunogen:	Peptide with sequence C-PMELYYAPTKEHK, from the C Terminus of the protein sequence according to NP_009143.1.
Sequence:	PMELYYAPTK EHK
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	RNF2
Alternative Name:	RNF2 (RNF2 Products)
Background:	RNF2, DING, ring finger protein 2, BAP-1, Bap-1, BAP1, HIP13, RING1B, RING2, GS1-120K12.1
Gene ID:	6045, 19821
NCBI Accession:	NP_009143

Application Details

Application Notes:	Western Blot: Approx. 37-38 kDa band observed in lysates of cell lines of NIH3T3 and K562 (calculated MW of 37.7 kDa according to NP_009143.1). Recommended concentration: 0.3-1 µg/mL. Peptide ELISA: antibody detection limit dilution 1:4000.
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.



Western Blotting

Image 1. ABIN184925 staining (0.5 µg/ml) of K562 lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.