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Datasheet for ABIN1537498

anti-RNF145 antibody (AA 601-627)

2 Images

1 Publication

Overview

Quantity:	400 µL
Target:	RNF145
Binding Specificity:	AA 601-627
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF145 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This RNF145 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 601-627 amino acids of human RNF145.
Clone:	RB38347
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RNF145
Alternative Name:	RNF145 (RNF145 Products)
Background:	The function of this protein remains unknown.

Target Details

Molecular Weight:	75617
Gene ID:	153830
NCBI Accession:	NP_001186309 , NP_001186310 , NP_001186311 , NP_001186312 , NP_653327
UniProt:	Q96MT1

Application Details

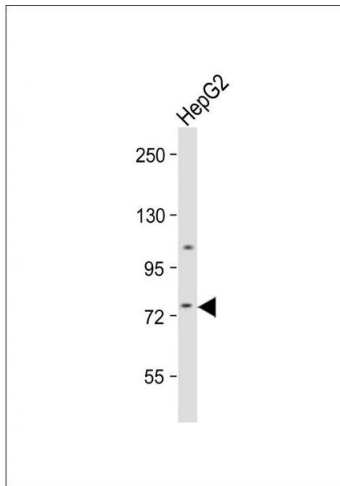
Application Notes:	WB: 1:2000. WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	RNF145 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

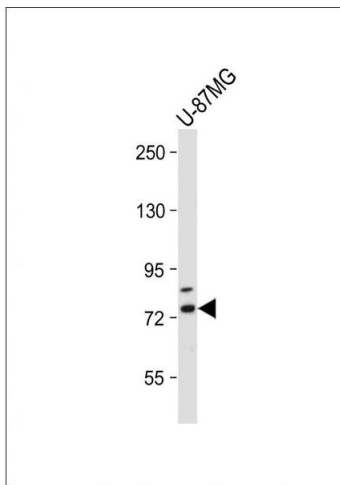
Publications

Product cited in:	Zhang, Xu, Lu, Liu, Liu, Ji, Liu, Ouyang, He: "VASP activation via the Gα13/RhoA/PKA pathway mediates cucurbitacin-B-induced actin aggregation and cofilin-actin rod formation." in: PLoS ONE , Vol. 9, Issue 4, pp. e93547, (2014) (PubMed).
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Western Blotting

Image 1. Anti-RN Antibody (C-term) at 1:2000 dilution + HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 76 kDa
Blocking/Dilution buffer: 5 % NFDN/TBST.



Western Blotting

Image 2. Anti-RN Antibody (C-term) at 1:2000 dilution + U-87MG whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 76 kDa
Blocking/Dilution buffer: 5 % NFDN/TBST.