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Datasheet for ABIN2774776 anti-RNF38 antibody (N-Term)

2 Images

1 Publication



Overview

Quantity:	100 µL
Target:	RNF38
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Pig, Rabbit, Rat, Cow, Horse, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF38 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human RNF38
Sequence:	FDYTSASPAP SPPMRPWEMT SNRQPPSVRP SQHHFSGERC NTPARNRRSP
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RNF38. It was validated on Western Blot using a cel lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	RNF38

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Target Details	
Alternative Name:	RNF38 (RNF38 Products)
Background:	RNF38 is a protein with a coiled-coil motif and a RING-H2 motif (C3H2C2) at its carboxy-
	terminus. The RING motif is a zinc-binding domain found in a large set of proteins playing roles
	in diverse cellular processes including oncogenesis, development, signal transduction, and
	apoptosis.This gene encodes a protein with a coiled-coil motif and a RING-H2 motif (C3H2C2)
	at its carboxy-terminus. The RING motif is a zinc-binding domain found in a large set of proteins
	playing roles in diverse cellular processes including oncogenesis, development, signal
	transduction, and apoptosis. Alternate transcriptional splice variants, encoding different
	isoforms, have been characterized.
	Alias Symbols: FLJ21343
	Protein Interaction Partner: RNF38, UBE2D2, TP53, DTX3, UBC, RNF114, DZIP3, LDB1, ELAVL1,
	UBE2D4, TP63, UBE2H, UBE2D3, UBE2D1, TP73,
	Protein Size: 465
Molecular Weight:	51 kDa
Gene ID:	152006
NCBI Accession:	NM_194329, NP_919310
UniProt:	A6PVQ0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 465 AA	
Restrictions:	For Research Use only	

Handling

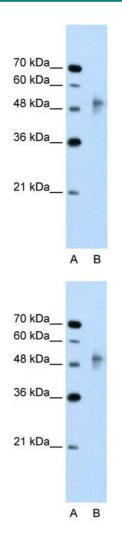
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.	
Publications		
Product cited in:	Lazrek, Goffard, Schanen, Karquel, Bocket, Lion, Devaux, Hedouin, Gosset, Hober: "Detection of hepatitis C virus antibodies and RNA among medicolegal autopsy cases in Northern France." in:	

Images



Western Blotting

Image 1. WB Suggested Anti-RNF38 Antibody Titration: 5.0ug/ml Positive Control: Jurkat cell lysate RNF38 is supported by BioGPS gene expression data to be expressed in Jurkat

Western Blotting

Image 2. WB Suggested Anti-RNF38 Antibody Titration: 5.0 μg/mL Positive Control: Jurkat cell lysate RNF38 is supported by BioGPS gene expression data to be expressed in Jurkat

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