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Datasheet for ABIN2781265 anti-RNF168 antibody (C-Term)

3 Images



Overview

Quantity:	100 µL
Target:	RNF168
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Guinea Pig, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF168 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human RNF168
Sequence:	PCFSAKRRKV SPESSPDQEE TEINFTQKLI DLEHLLFERH KQEEQDRLLA
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RNF168. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified
Target Details	
Target:	RNF168

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Target Details	
Alternative Name:	RNF168 (RNF168 Products)
Background:	The function remains unknown.
	Alias Symbols: FLJ35794
	Protein Interaction Partner: RNF168, UBC, BCL10, UBE2N, NEDD8, JMJD1C, KDM1A, TRIP12,
	HIST2H2AC, LAPTM5, UBR5, RNF11, SMARCA5, POC1A, TAF15, KIF5B, EWSR1, DDX1, DCTN1,
	UBE2E1, UBE2D3, KIAA0368, UBB, KDM4A, SUM01, SUM02, TP53BP1, HERC2, HIST2H2BE,
	HIST2H2AA3, H2AFX, UBE2G2, RABGEF1,
	Protein Size: 571
Molecular Weight:	65 kDa
Gene ID:	165918
NCBI Accession:	NM_152617, NP_689830
UniProt:	Q8IYW5
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 571 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.
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

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aliquots to prevent freeze-thaw cycles.

Images



Immunohistochemistry

Image 1. Human Brain



Western Blotting

Image 2. WB Suggested Anti-RNF168 Antibody Titration: 0.5 ug/ml Positive Control: HepG2 cell lysate



Immunohistochemistry

Image 3.

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