

OriGene Technologies, Inc.

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Product datasheet for TA329873

RNF31 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RNF31 antibody: synthetic peptide directed towards the middle region of human RNF31. Synthetic peptide located within the following region: SLINAHSLDPATLYEVEELETATERYLHVRPQPLAGEDPPAYQARLLQKL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	120 kDa
Gene Name:	ring finger protein 31
Database Link:	<u>NP_060469</u> <u>Entrez Gene 55072 Human</u> <u>Q96EP0</u>
Background:	PWP2 contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-DNA and protein-protein interactions.The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-DNA and protein-protein interactions.
Synonyms:	HOIP; ZIBRA
Note:	Immunogen sequence homology: Pig: 100%; Rat: 100%; Human: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%; Mouse: 92%; Horse: 86%

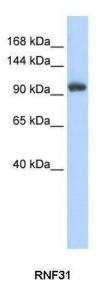


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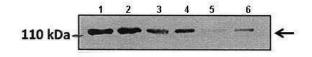
Protein Families: Druggal

Druggable Genome

Product images:



WB Suggested Anti-RNF31 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate



Lanes: Lane 1: 50 ug hormoxia A549 lysate; Lane 2: 50 ug hypoxia A549 lysate; Lane 3: 50 ug hormoxia A549 lysate (+scrambled siRNA); Lane 4: 50 ug hypoxia A549 lysate (+scrambled siRNA); Lane 5: 50 ug hormoxia A549 lysate (RNF31 siRNA); Lane 6: 50 ug hypoxia A5

See Immunoblot 2 Data and Customer Feedback for more Information

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