

OriGene Technologies, Inc.

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Product datasheet for TA344932

GPN2 Rabbit Polyclonal Antibody

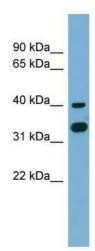
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-GPN2 antibody: synthetic peptide directed towards the middle region of human GPN2. Synthetic peptide located within the following region: VLQAVDKANGYCFRAQEQRSLEAMMSAAMGADFHFSSTLGIQEKYLAPSN
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	GPN-loop GTPase 2
Database Link:	<u>NP_060536</u> <u>Entrez Gene 54707 Human</u> <u>Q9H9Y4</u>
Background:	The function of this protein remains unknown.
Synonyms:	ATPBD1B
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%; Zebrafish: 79%



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Product images:



WB Suggested Anti-GPN2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: NCI-H226 cell lysate

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