

OriGene Technologies, Inc.

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Product datasheet for TA343264

UBE2Z Rabbit Polyclonal Antibody

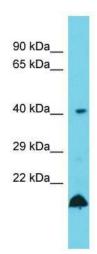
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Ube2z antibody is: synthetic peptide directed towards the C-terminal region of Rat Ube2z. Synthetic peptide located within the following region: ISSVLISIQSLMTENPYHNEPGFEQERHPGDSKNYNECIRHETIRVAVCD
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:	39 kDa
Gene Name:	ubiquitin conjugating enzyme E2 Z
Database Link:	<u>NP_075567</u> <u>Entrez Gene 303478 Rat</u> <u>Q9H832</u>
Background:	Ube2z catalyzes the covalent attachment of ubiquitin to other proteins. It is a specific substrate for UBA6, not charged with ubiquitin by UBE1 and may be involved in apoptosis regulation.
Synonyms:	HOYS7; USE1
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%
Protein Pathways:	Acute myeloid leukemia, Pathways in cancer, Ubiquitin mediated proteolysis



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Product images:



Host: Rabbit; Target Name: Ube2z; Sample Tissue: Rat Testis lysates; Antibody Dilution: 1.0 ug/ml

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