

OriGene Technologies, Inc.

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Product datasheet for TA335944

ATG9A 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-ATG9A Antibody: synthetic peptide directed towards the middle region of human ATG9A. Synthetic peptide located within the following region: VASALRSFSPLQPGQAPTGRAHSTMTGSGVDARTASSGSSVWEGQLQSLV
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:	94 kDa
Gene Name:	autophagy related 9A
Database Link:	<u>NP_001070666</u> <u>Entrez Gene 79065 Human</u> <u>Q7Z3C6</u>
Background:	ATG9A belongs to the ATG9 family. It plays a role in autophagy.
Synonyms:	APG9L1; mATG9; MGD3208
Note:	lmmunogen Sequence Homology: Rat: 100%; Human: 100%; Bovine: 100%; Pig: 92%; Horse: 92%; Rabbit: 92%; Guinea pig: 92%; Dog: 77%
Protein Families:	Transmembrane



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Product images:



WB Suggested Anti-ATG9A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Jurkat cell lysate

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