

OriGene Technologies, Inc.

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Product datasheet for TA345461

Protein atonal homolog 8 (ATOH8) Rabbit Polyclonal Antibody

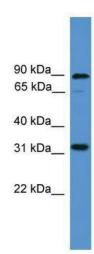
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ATOH8 antibody: synthetic peptide directed towards the C terminal of human ATOH8. Synthetic peptide located within the following region: LRIACNYILSLARLADLDYSADHSNLSFSECVQRCTRTLQAEGRAKKRKE
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:	atonal bHLH transcription factor 8
Database Link:	<u>NP_116216</u> <u>Entrez Gene 84913 Human</u> <u>Q96SQ7</u>
Background:	The function of ATOH8 remains unknown.
Synonyms:	bHLHa21; HATH6
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%



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Product images:



WB Suggested Anti-ATOH8 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: COLO205 cell lysate

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