

#### OriGene Technologies, Inc.

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# Product datasheet for TA345031

## **RAB9B 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-RAB9B antibody: synthetic peptide directed towards the N terminal of human RAB9B. Synthetic peptide located within the following region: KSSLMNRYVTNKFDSQAFHTIGVEFLNRDLEVDGRFVTLQIWDTAGQERF
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:	23 kDa
Gene Name:	RAB9B, member RAS oncogene family
Database Link:	<u>NP_057454</u> <u>Entrez Gene 51209 Human</u> <u>Q9NP90</u>
Background:	This gene encodes a member of a subfamily of RAS small guanosine triphosphate (GTP)- binding proteins that regulate membrane trafficking. The encoded protein may be involved in endosome-to-Golgi transport.
Synonyms:	Rab-9L; RAB9L



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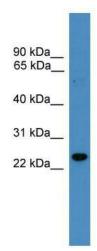
	RAB9B Rabbit Polyclonal Antibody – TA345031
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%; Sheep: 79%

Protein Families: Druggable Genome

#### **Product images:**



WB Suggested Anti-RAB9B Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: U937 cell lysate

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