

#### OriGene Technologies, Inc.

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# Product datasheet for TA340141

## **RAB40B** 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-RAB40B antibody: synthetic peptide directed towards the middle region of human RAB40B. Synthetic peptide located within the following region: YAERLGVTFFEVSPLCNFNITESFTELARIVLLRHGMDRLWRPSKVLSLQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	31 kDa
Gene Name:	RAB40B, member RAS oncogene family
Database Link:	<u>NP_006813</u> <u>Entrez Gene 10966 Human</u> <u>Q12829</u>
Background:	RAB40B has similarity to a yeast protein which suggests a role of the gene product in regulating secretory vesicles.The protein encoded by this gene has similarity to a yeast protein which suggests a role of the gene product in regulating secretory vesicles.
Synonyms:	RAR; SEC4L



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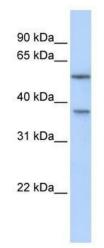
RAB40B Rabbit Polyclonal Antibody – TA340141

Note:

lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Horse: 92%; Bovine: 92%; Yeast: 82%

Protein Families: Druggable Genome

### **Product images:**



WB Suggested Anti-RAB40B Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: 293T cell lysateRAB40B is supported by BioGPS gene expression data to be expressed in HEK293T

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