

#### OriGene Technologies, Inc.

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# Product datasheet for TA345119

### **RAB3IL1 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-RAB3IL1 antibody: synthetic peptide directed towards the middle region of human RAB3IL1. Synthetic peptide located within the following region: ARGKIDMLQAEVTALKTLVITSTPASPNRELHPQLLSPTKAGPRKGHSRH
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:	43 kDa
Gene Name:	RAB3A interacting protein like 1
Database Link:	<u>NP_037533</u> <u>Entrez Gene 5866 Human</u> <u>Q8TBN0</u>
Background:	This gene encodes a guanine nucleotide exchange factor for the ras-related protein Rab3A. The encoded protein binds Rab3a and the inositol hexakisphosphate kinase InsP6K1. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 7. [provided by RefSeq, Nov 2012]
Synonyms:	GRAB



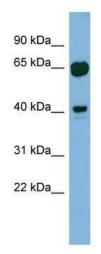
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Note:

Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Pig: 92%; Guinea pig: 86%

## **Product images:**



WB Suggested Anti-RAB3IL1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Muscle

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