

#### OriGene Technologies, Inc.

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# **Product datasheet for TA344868**

### **RSBN1 Rabbit Polyclonal Antibody**

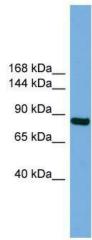
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RSBN1 antibody: synthetic peptide directed towards the N terminal of human RSBN1. Synthetic peptide located within the following region: GGAVGPFKCVFVGEMAAQVGAVRVVRAVAAQEEPDKEGKEKPHAGVSPRG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	90 kDa
Gene Name:	round spermatid basic protein 1
Database Link:	<u>NP_060834</u> <u>Entrez Gene 54665 Human</u> <u>Q5VWQ0</u>
Background:	The function of this protein remains unknown.
Synonyms:	ROSBIN
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 86%



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## **Product images:**



WB Suggested Anti-RSBN1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Human Lung

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