

#### OriGene Technologies, Inc.

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# Product datasheet for TA345097

## **RPS27L Rabbit Polyclonal Antibody**

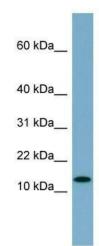
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RPS27L antibody: synthetic peptide directed towards the N terminal of human RPS27L. Synthetic peptide located within the following region: MPLARDLLHPSLEEEKKKHKKKRLVQSPNSYFMDVKCPGCYKITTVFSHA
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:	9 kDa
Gene Name:	ribosomal protein S27 like
Database Link:	<u>NP_057004</u> <u>Entrez Gene 51065 Human</u> <u>Q71UM5</u>
Background:	This gene encodes a protein sharing 96% amino acid similarity with ribosomal protein S27, which suggests the encoded protein may be a component of the 40S ribosomal subunit. [provided by RefSeq, Jul 2008]
Synonyms:	40S ribosomal protein S27-like; ribosomal protein S27-like
Note:	lmmunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%; Goat: 91%; Yeast: 79%



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## **Product images:**



WB Suggested Anti-RPS27L Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: MCF7 cell lysateRPS27L is supported by BioGPS gene expression data to be expressed in MCF7

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