

#### OriGene Technologies, Inc.

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# Product datasheet for TA339679

### EIF3S3 (EIF3H) 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-EIF3H antibody: synthetic peptide directed towards the C terminal of human EIF3H. Synthetic peptide located within the following region: LMDRVDEMSQDIVKYNTYMRNTSKQQQQKHQYQQRRQQENMQRQSRGEPP
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.
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:	40 kDa
Gene Name:	eukaryotic translation initiation factor 3 subunit H
Database Link:	<u>NP 003747</u> <u>Entrez Gene 8667 Human</u> <u>O15372</u>
Background:	EIF3H belongs to the peptidase M67 family. It contains 1 MPN (JAB/Mov34) domain. EIF3H binds to the 40S ribosome and promotes the binding of methionyl-tRNAi and mRNA. It associates with the p170 subunit of EIF3.
Synonyms:	elF3-gamma; elF3-p40; ElF3S3



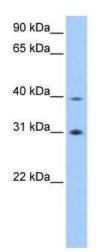
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<b>ORIGENE</b> EIF3S3	(EIF3H) Rabbit Polyclonal Antibody – TA339679
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%; Yeast: 75%

## **Product images:**



WB Suggested Anti-EIF3H Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain

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