

#### OriGene Technologies, Inc.

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# Product datasheet for TA343929

## **RBM42** Rabbit Polyclonal Antibody

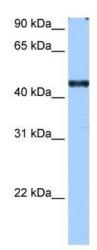
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RBM42 antibody: synthetic peptide directed towards the C terminal of human RBM42. Synthetic peptide located within the following region: DPSDYVRAMREMNGKYVGSRPIKLRKSMWKDRNLDVVRKKQKEKKKLGLR
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:	50 kDa
Gene Name:	RNA binding motif protein 42
Database Link:	<u>NP_077297</u> <u>Entrez Gene 79171 Human</u> <u>Q9BTD8</u>
Background:	RBM42 belongs to the RRM RBM42 family and it contains 1 RRM (RNA recognition motif) domain. The functions of RBM42 remain unknown.
Synonyms:	MGC10433
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%



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## **Product images:**



WB Suggested Anti-RBM42 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate

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