

Product datasheet for **TA345717**

RBM1A1 Rabbit Polyclonal Antibody

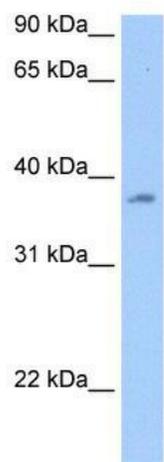
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RBM1A1 antibody: synthetic peptide directed towards the N terminal of human RBM1A1. Synthetic peptide located within the following region: MSYSRGLIPVKRGPSSRSGPPPKKSAPSAVARSNSWMGSQGPMSSQRREN
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	41 kDa
Database Link:	NP_001007527 Entrez Gene 5940 Human
Background:	RBM1A1 is a protein containing an RNA-binding motif in the N-terminus and four SRGY (serine, arginine, glycine, tyrosine) boxes in the C-terminus. The gene that encodes RBM1A1 is Y-linked. RBM1A1 may be involved in spermatogenesis. It is required for sperm development, possibly by participating in pre-mRNA splicing in the testis.
Synonyms:	RBM1; RBM2; RBM1A; YRRM1; YRRM2
Note:	Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 86%; Rat: 86%; Horse: 86%; Mouse: 86%; Bovine: 86%; Rabbit: 86%; Guinea pig: 86%; Zebrafish: 79%



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Product images:



WB Suggested Anti-RBMV1A1 Antibody Titration:
0.2-1 ug/ml; Positive Control: Human Liver