

Product datasheet for **TA329968**

Rbfox2 Rabbit Polyclonal Antibody

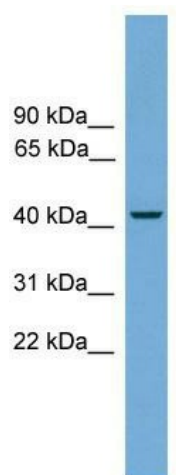
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Rbm9 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: QPATATAATAAAAAAAYSDDGYGRVYTADPYHALAPAASYGVGAVASLYR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	47 kDa
Gene Name:	RNA binding protein, fox-1 homolog (C. elegans) 2
Database Link:	NP_444334 Entrez Gene 93686 Mouse Q8BP71
Background:	Rbm9 is a RNA-binding protein that regulates alternative splicing events by binding to 5'-UGCAUGU-3' elements. Rbm9 prevents binding of U2AF2 to the 3'-splice site. Rbm9 regulates alternative splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis. Rbm9 seems to act as a coregulatory factor of ER-alpha.
Synonyms:	2810460A15Rik; AA407676; A1118529; Fbm2; Fxh; Hrnbp2; Rbm9
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 92%



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Product images:



WB Suggested Anti-Rbm9 Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Heart