

Cat. No:	MABN21239
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG,Kappa
Immunogen:	A synthetic peptide of human RBMY1A1
Reactivity:	Human
Applications:	WB 1:1000-1:5000,IHC 1:100-1:300
Molecular Weight:	Calculated MW:;Observed MW:55kD
Purification:	Protein A
Synonyms:	RBM1A1;RBM1;RBM2;YRRM1;YRRM2;RNA-binding motif protein, Y chromosome, family 1 member A1 ;RNA-binding motif protein 1;RNA-binding motif protein 2;Y chromosome RNA recognition motif 1;hRBM1;
Background:	Cell localization:Nucleus..This gene encodes a protein containing an RNA-binding motif in the N-terminus and four SRGY (serine, arginine, glycine, tyrosine) boxes in the C-terminus. This protein is thought to function as a splicing regulator during spermatogenesis. Multiple closely related paralogs of this gene are found in a gene cluster in the AZFb azoospermia factor region of chromosome Y. Most of these related copies are thought to be pseudogenes, though several likely encode functional proteins. [provided by RefSeq, Mar 2016]
Form:	Liquid
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

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