

OriGene Technologies, Inc.

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Product datasheet for TA344055

MBNL1 Rabbit Polyclonal Antibody

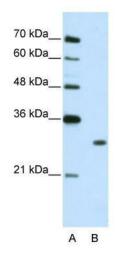
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MBNL1 antibody: synthetic peptide directed towards the C terminal of human MBNL1. Synthetic peptide located within the following region: LCPQQQHLPQVFPSLQQPQPTSPILDASTLLGATSCPAAAAGKMIPIISA
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:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	37 kDa
Gene Name:	muscleblind like splicing regulator 1
Database Link:	<u>NP_997179</u> <u>Entrez Gene 4154 Human</u> <u>Q9NR56</u>
Background:	MBNL1 contains 4 C3H1-type zinc fingers and binds to CUG triplet repeat expansion dsRNA.
Synonyms:	EXP; EXP35; EXP40; EXP42; MBNL
Note:	Immunogen Sequence Homology: Human: 100%; Rat: 83%



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Product images:



WB Suggested Anti-MBNL1 Antibody Titration: 2.5 ug/ml; ELISA Titer: 1: 62500; Positive Control: Jurkat cell lysateMBNL1 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

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