Datasheet for ABIN7168344

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anti-RBM38 antibody (AA 1-239) (HRP)



Overview

Quantity:	100 µg
Target:	RBM38
Binding Specificity:	AA 1-239
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM38 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human RNA-binding protein 38 protein (1-239AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RBM38
Alternative Name:	RBM38 (RBM38 Products)
Background:	Background: RNA-binding protein that specifically bind the 3\'-UTR of CDKN1A transcripts,
	leading to maintain the stability of CDKN1A transcripts, thereby acting as a mediator of the

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	p53/TP53 family to regulate CDKN1A. CDKN1A is a cyclin-dependent kinase inhibitor
	transcriptionally regulated by the p53/TP53 family to induce cell cycle arrest. Isoform 1, but not
	isoform 2, has the ability to induce cell cycle arrest in G1 and maintain the stability of CDKN1A
	transcripts induced by p53/TP53. Also acts as a mRNA splicing factor. Specifically regulates
	the expression of FGFR2-IIIb, an epithelial cell-specific isoform of FGFR2. Plays a role in
	myogenic differentiation.
	Aliases: CLL associated antigen KW 5 antibody, CLL-associated antigen KW-5 antibody,
	HSRNASEB antibody, RBM38 antibody, RBM38_HUMAN antibody, RNA binding motif protein 38
	antibody, RNA binding protein 38 antibody, RNA binding region (RNP1, RRM) containing 1
	antibody, RNA binding region containing protein 1 antibody, RNA-binding motif protein 38
	antibody, RNA-binding protein 38 antibody, RNA-binding region-containing protein 1 antibody,
	RNPC1 antibody, SEB4 antibody, SEB4B antibody, SEB4D antibody, ssDNA binding protein SEB4
	antibody, ssDNA-binding protein SEB4 antibody
UniProt:	Q9H0Z9
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
04t.	Upon receipt store at 20°C or 20°C. Avaid reported fragme

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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