# antibodies -online.com





# RBMS1 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Image



Go to Product page

$\sim$					
	1//6	r	<b>V</b> I	$\Theta$	Λ

Overview		
Quantity:	20 μg	
Target:	RBMS1	
Protein Characteristics:	Transcript Variant 3	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This RBMS1 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human RBMS1 (transcript variant 3) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	RBMS1	
Alternative Name:	Rbms1 (RBMS1 Products)	
Background:	This gene encodes a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. These proteins have been	

### **Target Details**

implicated in such diverse functions as DNA replication, gene transcription, cell cycle
progression and apoptosis. Several transcript variants, resulting from alternative splicing and
encoding different isoforms, have been described. A pseudogene for this locus is found on
chromosome 12.

Molecular Weight:	44 kDa
-------------------	--------

NCBI Accession: NP\_002888

# **Application Details**

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	

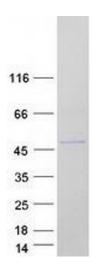
For Research Use only

## Handling

Restrictions:

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	
	immediately. Only 2-3 freeze thaw cycles are recommended.	

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot