# antibodies -online.com







# anti-RBMS1 antibody (AA 206-277)

**Images** 



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Quantity:	100 μg
Target:	RBMS1
Binding Specificity:	AA 206-277
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBMS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	Recombinant Human RNA-binding motif, single-stranded-interacting protein 1 protein (206-277AA)
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Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Purification: Target Details	>95%, Protein G purified
	>95%, Protein G purified  RBMS1
Target Details	

# **Target Details**

MYC gene. Binds specifically to the DNA sequence motif 5\\\'-[AT]CT[AT][AT]T-3\\\\'. Probably has a role in DNA replication.

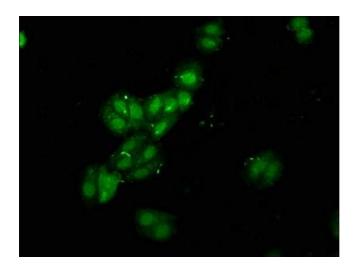
Aliases: c myc gene single strand binding protein 2 antibody, C2orf12 antibody, Cervical cancer oncogene 4 antibody, HCC 4 antibody, MSSP 2 antibody, MSSP 3 antibody, MSSP antibody, MSSP-1 antibody, MSSP-2 antibody, MSSP-3 antibody, MSSP-1 antibody, RBMS1 antibody, RBMS1\_HUMAN antibody, RNA binding motif, single stranded interacting protein 1 antibody, RNA-binding motif antibody, SCR2 antibody, Single stranded DNA binding protein MSSP 1 antibody, Single-stranded DNA-binding protein MSSP-1 antibody, single-stranded-interacting protein 1 antibody, suppressor of cdc 2 (cdc13) with RNA binding motif 2 antibody, Suppressor of CDC2 with RNA binding motif 2 antibody, YC1 antibody

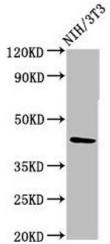
UniProt:

P29558

# **Application Details**

Application Notes:	Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200,
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
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.





### **Immunofluorescence**

**Image 1.** Immunofluorescence staining of HepG2 cells with ABIN7168317 at 1:120, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

## **Western Blotting**

**Image 2.** Western Blot Positive WB detected in: NIH/3T3 whole cell lysate All lanes: RBMS1 antibody at 3.6 μg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 45, 5 kDa Observed band size: 45 kDa