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# anti-SRRM1 antibody (AA 21-120) (FITC)



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Quantity:	100 μL
Target:	SRRM1
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRRM1 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human SRRM1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	SRRM1
Alternative Name:	SRRM1 (SRRM1 Products)

## **Target Details**

Background:	Synonyms: Ser/Arg related nuclear matrix protein, Ser/Arg-related nuclear matrix protein,	
	Serine/arginine repetitive matrix protein 1, SR related nuclear matrix protein of 160 kDa, SR-	
	related nuclear matrix protein of 160 kDa, SRm160, Srrm1, SRRM1_HUMAN.	
	Background: Part of pre- and post-splicing multiprotein mRNP complexes. Involved in	
	numerous pre-mRNA processing events. Promotes constitutive and exonic splicing enhancer	
	(ESE)-dependent splicing activation by bridging together sequence-specific (SR family proteins,	
	SFRS4, SFRS5 and TRA2B/SFRS10) and basal snRNP (SNRP70 and SNRPA1) factors of the	
	spliceosome. Stimulates mRNA 3'-end cleavage independently of the formation of an exon	
	junction complex. Binds both pre-mRNA and spliced mRNA 20-25 nt upstream of exon-exon	
	junctions. Binds RNA and DNA with low sequence specificity and has similar preference for	
	either double- or single-stranded nucleic acid substrates.	
Gene ID:	10250	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	