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Datasheet for ABIN5010999 anti-SRRM1 antibody (AA 21-120) (Alexa Fluor 750)



Overview

Quantity:	100 µL
Target:	SRRM1
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRRM1 antibody is conjugated to Alexa Fluor 750
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

raiget.	SRRIVII
Alternative Name:	SRRM1 (SRRM1 Products)

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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.
0	
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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