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anti-SRRM1 antibody (C-Term)



Image



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Overview	
Quantity:	100 μL
Target:	SRRM1
Binding Specificity:	C-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRRM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	A synthesized peptide derived from human SRRM1, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	SRRM1 Antibody detects endogenous levels of total SRRM1.
Predicted Reactivity:	Pig,Bovine,Horse,Rabbit,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	SRRM1

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Sodium azide

-20 °C

12 months

should be handled by trained staff only.

Target Details		
Alternative Name:	SRRM1 (SRRM1 Products)	
Background:	Description: 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: SRRM1	
Molecular Weight:	102 kDa	
Gene ID:	10250	
UniProt:	Q8IYB3	
Application Details		
Application Notes:	WB 1:500-1:2000, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 %	
	glycerol.	

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which



Western Blotting

Image 1. Western blot analysis of SRRM1 expression in HEK293 cells ,The lane on the left is treated with the antigen-specific peptide.