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## Datasheet for ABIN7118908 **anti-SRRM1 antibody**

### Overview

Quantity:	100 µg
Target:	SRRM1
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRRM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	serine/arginine repetitive matrix 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	SRRM1
Alternative Name:	SRRM1 ( <a href="#">SRRM1 Products</a> )
Background:	Synonyms:SRM160 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

## Target Details

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.

Molecular Weight: 120-160 kDa

Gene ID: 10250

UniProt: [Q8IYB3](#)

## Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months