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# anti-SRRM2 antibody (C-Term)





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Overview	
Quantity:	100 μL
Target:	SRRM2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRRM2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human SRRM2
Sequence:	DKKEKSATRP SPSPERSSTG PEPPAPTPLL AERHGGSPQP LATTPLSQEP
Predicted Reactivity:	Cow: 86%, Dog: 90%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 93%, Pig: 86%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against SRRM2. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	SRRM2

## **Target Details**

Alternative Name:	SRRM2 (SRRM2 Products)	
Background:	SRRM2 is involved in pre-mRNA splicing. It may function at or prior to the first catalytic step of splicing at the catalytic center of the spliceosome and may do so by stabilizing the catalytic center or the position of the RNA substrate. It binds to RNA.  Protein Interaction Partner: AIRE, UBC, MDM2, EED, PIN1, CLK3, SRPK3, PRPF4B, SRPK2, SRPK1, CLK4, XRN1, YWHAE, HDAC2, HDAC6, HDAC11, PAN2, SRSF4, Dlg4, TTC14, SNIP1, tat PRPF6, CSNK2A1, EIF4A3, MAGOH, ESR1, BARD1, PAXIP1, SEPT2, NDUFA7, HNRNPM, ILF3, ILF2, HSPA5, HSPA1A, HNRNPU, HNR	
Molecular Weight:	34 kDa	
Gene ID:	23524	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.	

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: SRRM2

Sample Tissue: HepG2 Cell Lysate

Antibody Dilution: 1.0µg/ml

### **Western Blotting**

**Image 1.** Host: Rabbit Target Name: SRRM2 Sample Type: HepG2 Whole Cell lysates Antibody Dilution: 1.0ug/ml

168 kDa\_\_ 144 kDa\_\_ 90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_

Host: Rabbit

Target Name: SRRM2

Sample Type: Jurkat Cell Lysate Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

Image 2. Host: Rabbit Target Name: SRRM2 Sample Tissue: Human Jurkat Whole Cell Antibody Dilution: 1ug/ml