

Datasheet: VMA00594

Description:	MOUSE ANTI SRSF9			
Specificity:	SRSF9			
Format:	Purified			
Product Type:	PrecisionAb Monoclonal			
Clone:	OTI5A12			
lsotype:	lgG2b			
Quantity:	100 µl			

Product Details

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .							
		Yes	No	Not Determined	Suggested Dilution			
	Western Blotting	-			1/1000			
	how we validate our Pr	s ongoin recisionAl ique this d	g antibod b range. ^v oes not n	ly validation program Where this product hat ecessarily exclude its	nme. Click <u>here</u> to learn			
Target Species	Human							
Product Form	Purified IgG - liquid							
Preparation	Mouse monoclonal antib	ody purifie	ed by affir	nity chromatography or	n Protein G from ascites			
Buffer Solution	Phosphate buffered salir	ie						
Preservative	0.09% Sodium Azide (Na	aN ₃)						
Stabilisers	1% Bovine Serum Albun	nin						
	<50% Glycerol							
Immunogen	Full length <i>E. coli</i> -derive	d recombi	nant prote	ein of human SRSF9				
External Database Links	UniProt:							

	Q13242 Related reagents				
	Entrez Gene:				
	8683 SRSF9 Related reagents				
Synonyms	SFRS9, SRP30C				
Specificity	Mouse anti Human SRSF9 antibody recognizes the serine/arginine-rich splicing factor 9 also known as SR splicing factor 9, or pre-mRNA-splicing factor SRp30C.				
	The protein encoded by SRSF9 gene is a member of the serine/arginine (SR)-rich family of pre-mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the nucleus and in translation. Two pseudogenes, one on chromosome 15 and the other on chromosome 21, have been found for SRSF9 (provided by RefSeq, Sep 2010).				
	extensively validated for western blotting using whole cell lysates.				
Western Blotting	Anti SRSF9 detects a band of approximately 26 kDa in Raji cell lysates				
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.				
Guarantee	12 months from date of despatch				
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.				
Health And Safety Information	Material Safety Datasheet documentation #10048 available at: Antibody (10048): <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10048.pdf</u>				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) HRP

Recommended Negative Controls

MOUSE IgG2b NEGATIVE CONTROL (MCA691)

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-ra	ad.com	Email: antibody_sales_uk@bio	-rad.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M370306:200529'

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