SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

[Primary Antibody]

Recombinant Rabbit Anti-SRSF3 Monoclonal Antibody

Catalog Number: SLA0792M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1/Kappa
Clonality:	Monoclonal
Clone No.:	2H4
SWISS:	P84103
Target:	SRSF3
Immunogen:	Synthesized peptide derived from human protein.
Purification:	affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	19 kDa
Background:	The protein encoded by this 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 transcript variants , one protein-coding and the other non-coding , have been found for this gene. [provided by RefSeq , Sep 2010]

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.