

Rabbit anti-Human, mouse SFRS2B Polyclonal Antibody | anti-SRSF8 antibody

SFRS2B Antibody (N-term)

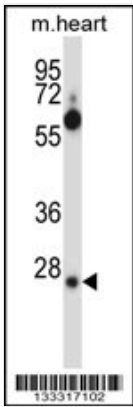
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285905	Rabbit	Human, mouse	ELISA, Western Blot

PRODUCT SYNONYMS

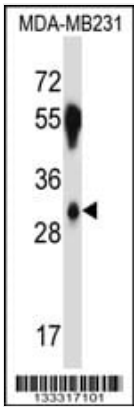
SFRS2B; Polyclonal Antibody; SFRS2B Antibody (N-term); Serine/arginine-rich splicing factor 8; Pre-mRNA-splicing factor SRP46; Splicing factor SRP46; Splicing factor; arginine/serine-rich 2B; SRSF8; SRP46; anti-SRSF8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SFRS2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 45-73 amino acids from the N-terminal region of human SFRS2B.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.35 (varies by lot)
Sequence Positions	45-73
Sequence Length	282
Applicable Applications for anti-SRSF8 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



WB (Western Blot)
SFRS2B Antibody (N-term) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the SFRS2B antibody detected the SFRS2B protein (arrow).



WB (Western Blot)
SFRS2B Antibody (N-term) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the SFRS2B antibody detected the SFRS2B protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SRSF8 antibody	The SR (serine/arginine-rich) family contains a number of phosphoproteins that function as essential and alternative splicing factors. The SR family of proteins is characterized by the presence of a ribonucleoprotein (RNP)-type RNA binding motif and a carboxyl-terminal arginine-serine-rich (RS) domain. The protein encoded by this gene is a member of the SR family and functions as an essential splicing factor in vitro. This gene is thought to be an expressed PR264/SC35 retropseudogene.
References	Manley, J.L., et al. Genes Dev. 24(11):1073-1074(2010) Lareau, L.F., et al. Nature 446(7138):926-929(2007) Olsen, J.V., et al. Cell 127(3):635-648(2006) Li, J., et al. Mol. Cell. Biol. 23(21):7437-7447(2003) Grottke, C., et al. Int. J. Cancer 88(4):535-546(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	15055543
NCBI GeneID	10929
NCBI Accession #	NP_115285.1
NCBI GenBank Nucleotide #	NM_032102.3
UniProt Accession #	Q9BRL6; Q6PF01; Q96TA3; B2R6B8
Molecular Weight	32288
NCBI Official Full Name	serine/arginine-rich splicing factor 8
NCBI Official Synonym Full Names	serine/arginine-rich splicing factor 8
NCBI Official Symbol	SRSF8
NCBI Official Synonym Symbols	DSM-1; SRP46; SFRS2B
NCBI Protein Information	serine/arginine-rich splicing factor 8
UniProt Protein Name	Serine/arginine-rich splicing factor 8
UniProt Gene Name	SRSF8
UniProt Synonym Gene Names	SFRS2B; SRP46; Splicing factor SRp46

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/sfrs2b-antibody-western-blot-elisa/285905>