

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

SFRS2B antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198815	Rabbit	Human	Western Blot, Immunohistochemistry

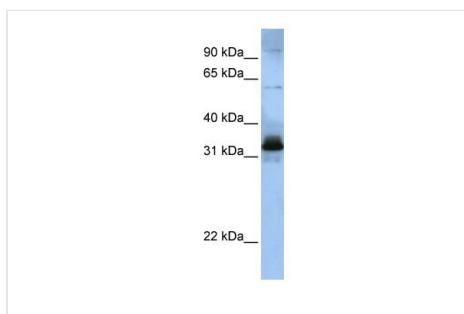
PRODUCT SYNONYMS

SFRS2B; Polyclonal Antibody; SFRS2B antibody - middle region; anti-SRSF8 antibody

PRODUCT SPECIFICATIONS

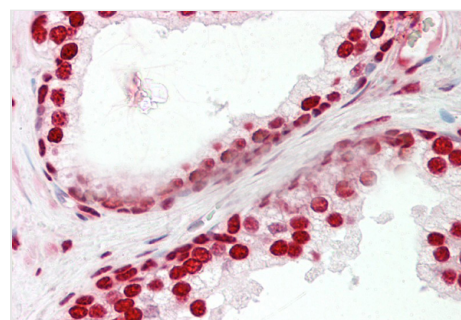
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: YR ESRYGGSYS SSGYSNSRYS RYHSSRSYSK SGSSTSSRSA STSKSSA
Sequence Length	282
Applicable Applications for anti-SRSF8 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SFRS2B
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



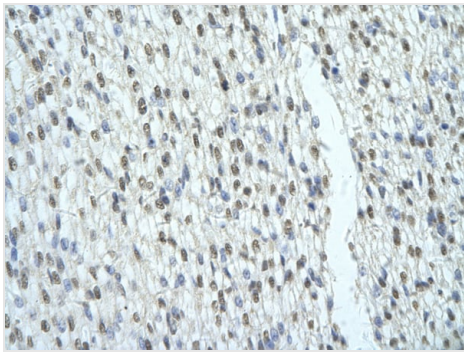
WB (Western Blot)

WB Suggested Anti-SFRS2B Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: 721_B cell lysate
SRSF8 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells



IHC (Immunohistochemistry)

Rabbit Anti-SFRS2B antibody
Formalin Fixed Paraffin Embedded Tissue: Human Adult Prostate
Observed Staining: Cytoplasm in hepatocytes
Primary Antibody Concentration: 1:600
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 - 2.0 sec



IHC (Immunohistochemistry)
 Rabbit Anti-SFRS2B antibodyParaffin Embedded Tissue: Human Heart cell Cellular Data:
 cardiac cell of renal tubuleAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-SRSF8 antibody	This is a rabbit polyclonal antibody against SFRS2B. It was validated on Western Blot using a cell lysate as a positive control. Target Description: 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. SFRS2B is a member of the SR family and functions as an essential splicing factor in vitro.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.
Product Categories/Family for anti-SRSF8 antibody	Polyclonal; RNA Binding Proteins ; Chromatin & Nuclear Signaling ; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	15055543
NCBI GeneID	10929
NCBI Accession #	NP_115285
NCBI GenBank Nucleotide #	NM_032102
UniProt Accession #	Q9BRL6
Molecular Weight	32kDa
NCBI Official Full Name	serine/arginine-rich splicing factor 8
NCBI Official Synonym Full Names	serine and 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
UniProt Entry Name	SRSF8_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sfrs2b-antibody-western-blot-immunohistochemistry-elisa/198815>