

Rabbit SFRS9 Polyclonal Antibody | anti-SFRS9 antibody

SFRS9 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312866	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SFRS9; Polyclonal Antibody; SFRS9 Polyclonal Antibody; SRSF9; SRp30c; anti-SFRS9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH7.4, 150mM NaCl, 0.02% sodium azide and 236% glycerol. PBS with 0.02% sodium azide, 50% glycerol, pH7.189
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-SFRS9 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SFRS9 (NP_003760.1)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using SRSF9 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SRSF9 antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SFRS9 antibody	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 pseudogenes, one on chromosome 15 and the other on chromosome 21, have been found for this gene.
Product Categories/Family for anti-SFRS9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506903
NCBI GeneID	8683
NCBI Accession #	NP_003760.1
NCBI GenBank Nucleotide #	NM_003769.2
UniProt Accession #	Q13242; Q52LD1
Molecular Weight	25,542 Da
NCBI Official Full Name	serine/arginine-rich splicing factor 9
NCBI Official Synonym Full Names	serine/arginine-rich splicing factor 9
NCBI Official Symbol	SRSF9
NCBI Official Synonym Symbols	SFRS9; SRp30c
NCBI Protein Information	serine/arginine-rich splicing factor 9; SR splicing factor 9; pre-mRNA-splicing factor SRp30C; splicing factor, arginine/serine-rich 9
UniProt Protein Name	Serine/arginine-rich splicing factor 9
UniProt Gene Name	SRSF9
UniProt Synonym Gene Names	SFRS9; SRP30C
UniProt Entry Name	SRSF9_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/sfrs9-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/312866>