

Rabbit SFRS9 Polyclonal Antibody | anti-SRSF9 antibody

SFRS9 antibody - middle region

CATALOG # AAA198678	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

SFRS9; Polyclonal Antibody; SFRS9 antibody - middle region; anti-SRSF9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
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 located within the following region: VC YADVQKDGVG MVEYLRKEDM EYALRKLDLT KFRSHEGETS YIRVYPER
Sequence Length	221
Applicable Applications for anti-SRSF9 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SFRS9
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.

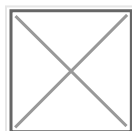
IMAGES


WB (Western Blot)

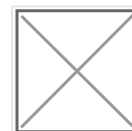
WB Suggested Anti-SFRS9 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Placenta


WB (Western Blot)

Host: Rabbit Target Name: SFRS9 Sample Type: Human Adult Placenta Antibody Dilution: 1.0ug/ml


WB (Western Blot)

Host: Rabbit Target Name: SFRS9 Sample Tissue: Human Fetal Lung Antibody Dilution: 1.0ug/ml


IHC (Immunohistochemistry)

Rabbit Anti-SRSF9 antibody Formalin Fixed Paraffin Embedded Tissue: Human Adult Lung 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

ADDITIONAL INFORMATION

Related Product Information for anti-SRSF9 antibody	This is a rabbit polyclonal antibody against SFRS9. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SFRS9 belongs to the splicing factor SR family. It contains 2 RRM (RNA recognition motif) domains. SFRS9 plays a role in constitutive splicing and can modulate the selection of alternative splice sites.
Product Categories/Family for anti-SRSF9 antibody	Polyclonal; RNA Binding Proteins; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506903
NCBI GeneID	8683
NCBI Accession #	NP_003760
NCBI GenBank Nucleotide #	NM_003769
UniProt Accession #	Q13242
Molecular Weight	25kDa
NCBI Official Full Name	serine/arginine-rich splicing factor 9
NCBI Official Synonym Full Names	serine and arginine rich splicing factor 9
NCBI Official Symbol	SRSF9
NCBI Official Synonym Symbols	SFRS9; SRp30c
NCBI Protein Information	serine/arginine-rich splicing factor 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-western-blot-elisa/198678>