

Rabbit SRSF10 Polyclonal Antibody | anti-SRSF10 antibody

SRSF10 Antibody - C-terminal region

CATALOG # AAA198819	HOST Rabbit	REACTIVITY Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SRSF10; Polyclonal Antibody; SRSF10 Antibody - C-terminal region; anti-SRSF10 antibody

PRODUCT SPECIFICATIONS

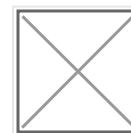
Host	Rabbit
Reactivity	Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: TD SKTHYKSGSR YEKESRKKEP PRSKSQSRSQ SRSRSKSRSR SWTSPKSS
Sequence Length	262
Applicable Applications for anti-SRSF10 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human FUSIP1
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



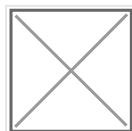
WB (Western Blot)

WB Suggested Anti-FUSIP1 Antibody Titration: 0.2-1 ug/ml
Positive Control: HepG2 cell lysate
FUSIP1 is supported by BioGPS gene expression data to be expressed in HepG2



IHC (Immunohistochemistry)

Rabbit Anti-FUSIP1 Antibody
Paraffin Embedded Tissue: Human Lung
Cellular Data: Alveolar cells
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400



IHC (Immunohistochemistry)

Rabbit Anti-FUSIP1 antibody
Paraffin Embedded Tissue: Human Heart cell
Cellular Data: cardiac cell of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-SRSF10 antibody	This is a rabbit polyclonal antibody against FUSIP1. It was validated on Western Blot and immunohistochemistry Target Description: This gene product is a member of the serine-arginine (SR) family of proteins, which are involved in constitutive and regulated RNA splicing. Members of this family are characterized by N-terminal RNP1 and RNP2 motifs, which are required for binding to RNA, and multiple C-terminal SR/RS repeats, which are important in mediating association with other cellular proteins. This protein interacts with the oncoprotein TLS, and abrogates the influence of TLS on adenovirus E1A pre-mRNA splicing. This gene has pseudogenes on chromosomes 4, 9, 14, 18, and 20. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-SRSF10 antibody	Polyclonal; RNA Binding Proteins; Transcription Regulation; DNA/RNA/Protein Interactions; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	16905517
NCBI GeneID	10772
NCBI Accession #	NP_473357
NCBI GenBank Nucleotide #	NM_054016
UniProt Accession #	O75494
Molecular Weight	29kDa
NCBI Official Full Name	serine/arginine-rich splicing factor 10 isoform 2
NCBI Official Synonym Full Names	serine and arginine rich splicing factor 10
NCBI Official Symbol	SRSF10
NCBI Official Synonym Symbols	NSSR; TASR; SRp38; TASR1; TASR2; FUSIP1; FUSIP2; SFRS13; SRrp40; SFRS13A; PPP1R149
NCBI Protein Information	serine/arginine-rich splicing factor 10
UniProt Protein Name	Serine/arginine-rich splicing factor 10
UniProt Gene Name	SRSF10
UniProt Synonym Gene Names	FUSIP1; FUSIP2; SFRS13A; TASR
UniProt Entry Name	SRS10_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/srsf10-antibody-western-blot-immunohistochemistry-elisa/198819>