

SFRS1 Antibody (N-term)

Catalog_no: AB2448

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:11-38

Specificity: This SFRS1 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 11-38 amino acids from the N-terminal region of human

SFRS1.

Dilution: WB,1:1000;IHC-P,1:50~100;WB,1:1000;

Purification: 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.

Other_name: Serine/arginine-rich splicing factor 1, Alternative-splicing factor 1, ASF-1, Splicing factor,

arginine/serine-rich 1, pre-mRNA-splicing factor SF2, P33 subunit, SRSF1, ASF, SF2,

SF2P33, SFRS1

Isotype: Rabbit Ig

Background: SFRS1 is a member of the arginine/serine-rich splicing factor protein family, and

functions in both constitutive and alternative pre-mRNA splicing. The protein binds to pre-mRNA transcripts and components of the spliceosome, and can either activate or repress splicing depending on the location of the pre-mRNA binding site. The protein's ability to activate splicing is regulated by phosphorylation and interactions with other

splicing factor associated proteins.

reference: Sugiyama, N., et.al., Mol. Cell Proteomics 6 (6), 1103-1109 (2007)