

## SFRS2B rabbit monoclonal antibody

Catalog # H00010929-K

Size 100 ug x up to 3

### Specification

Product Description	Rabbit monoclonal antibody raised against a human SFRS2B peptide using ARM Technology.
Immunogen	A synthetic peptide of human SFRS2B is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen ( <a href="#">ARM Technology</a> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human SFRS2B peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) <sub>2</sub> , IgG, scFv and different Fc and non-Fc conjugates per customer request.

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

## Gene Info — SFRS2B

**Entrez GeneID** [10929](#)

**GeneBank Accession#** [SFRS2B](#)

**Gene Name** SFRS2B

**Gene Alias** SRP46

**Gene Description** splicing factor, arginine/serine-rich 2B

**Omim ID** [603269](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** 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. [provided by RefSeq]

**Other Designations** splicing factor, arginine/serine-rich, 46kD