

RK05710

Leader in Biomolecular Solutions for Life Science



## [One Step] SRSF3 Antibody Kit

Catalog No.: RK05710

### Basic Information

#### Applications

#### Cross-Reactivity

Human, Mouse, Rat

#### Observed MW

22kDa

#### Calculated MW

19kDa

#### Category

Antibody kit

### Background

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 transcript variants, one protein-coding and the other non-coding, have been found for this gene.

### Product Information

#### Source

Rabbit

#### Purification

#### Storage

Avoid repeated freeze-thaw cycles.

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Component & Recommended Dilutions

Catalog No.	Product Name	Dilutions
RK05710-1	SRSF3 Rabbit pAb	19kDa
RK05710-2	HRP-conjugated Goat anti-Rabbit IgG (H+L)	22kDa

### Immunogen Information

#### Gene ID

6428

#### Swiss Prot

P84103

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human SRSF3 (NP\_003008.1).

#### Synonyms

SFRS3; SRp20; SRSF3