

SRSF5

Reactivity:Human Mouse Rat Hamster

Tested applications:WB IP

Recommended Dilution:WB 1:500 - 1:1000 IP 1:20 - 1:50

Calculated MW:31kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human SRSF5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HRS; SFRS5; SRP40;

Catalog #:A6068

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6430

Isotype:IgG

Swiss Prot:Q13243

Purity:Affinity purification

For research use only.

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 encoding the same protein have been found for this gene.

To place an order, please [Click HERE](#).