A6070

Leader in Biomolecular Solutions for Life Science

SFRS9 Rabbit pAb

Catalog No.: A6070



Basic Information

Observed MW 26kDa

Calculated MW 26kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse

Background

The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of premRNA 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 pseudogenes, one on chromosome 15 and the other on chromosome 21, have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:1000

www.abclonal.com

Gene ID 8683

Swiss Prot Q13242

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-221 of human SFRS9 (NP_003760.1).

Synonyms SFRS9; SRp30c

Contact

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.com Source

lsotype IgG

Product Information

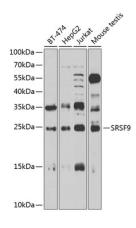
Purification Affinity purification

Storage

Rabbit

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

Validation Data



Western blot analysis of various lysates using SFRS9 Rabbit pAb (A6070) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 10s.