Leader in Biomolecular Solutions for Life Science



Catalog No.: A13265 1 Publications



# **Basic Information**

Observed MW 26kDa

Calculated MW 26kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

# 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**

1:500 - 1:2000

# **Immunogen Information**

WB

# Gene ID

Swiss Prot Q13242

#### Immunogen

8683

Recombinant fusion protein containing a sequence corresponding to amino acids 1-221 of human SFRS9 (NP\_003760.1).

**Synonyms** SFRS9; SRp30c

# **△ △**

# **Product Information**

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.