# ABclonal www.abclonal.com

# SFRS9 Rabbit pAb

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 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 pseudogenes, one on chromosome 15 and the other on chromosome 21, have been found for this gene.

#### **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

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**

•

www.abclonal.com

### **Product Information**

Source

Isotype

**Purification** 

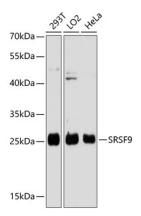
Rabbit IgG Affinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using SFRS9 Rabbit pAb (A13265) at 1:3000 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 Basic Kit (RM00020).

Exposure time: 60s.