## **SFRS9 Rabbit Polyclonal Antibody**



## CAB13265

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

26kDa

Calculated MW:

25kDa

**Applications:** 

WB

Reactivity:

Human

**Protein 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.

Immunogen information

Gene ID: 8683

Uniprot Q13242

Synonyms:

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding Source:

SRSF9; SFRS9; SRp30c

to amino acids 1-221 of human SFRS9 (NP\_003760.1). Rabbit

Storage: Isotype:

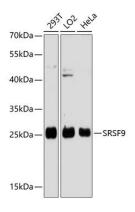
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% IgG

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using SRSF9 antibody (CAB13265) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 60s.