







## SFRS3 (DGR19543) Rabbit mAb

db12148 Package : 10μL 20μL 50μL 100μL

Product Name: SFRS3 (DGR19543) Rabbit mAb

Cat.No.: db12148

Synonyms: SFRS3; SRp20

**Application**: WB, IHC-P, ICC/IF, FC **Reactivity**: Human, Mouse, Rat

Host species : Rabbit

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, one protein-coding and the other non-coding, have been found for this gene. [provided by RefSeq,

Sep 2010]

**Immunogen** A synthetic peptide of human SFRS3

Gene ID 6428

Swiss Prot P84103

**Synonyms** SFRS3; SRp20

Reactivity Human, Mouse, Rat

**Application** WB, IHC-P, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC-P: 1:100-1:200 ICC/IF: 1:200-1:500

FC: 1:100-1:200

Calculated MW 19 kDa

Observed MW 19 kDa

Host species Rabbit

**Clonality** Monoclonal





Clonality No. DGR19543

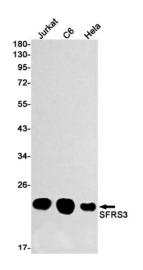
**Isotype** IgG

**Purity** Affinity Purification

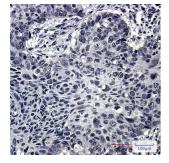
**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SFRS3 in Jurkat, C6, Hela cell lysates using SFRS3 antibody (1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db12148 antibody.