



Recombinant

DGRmAb[®]

SF2 (DGR20365) Rabbit mAb

db11263 Package : 10μL 20μL 50μL 100μL

Product Name: SF2 (DGR20365) Rabbit mAb

Cat.No.: db11263

Synonyms: ASF; SF2; SFRS1; SF2p33; SRp30a

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

Host species: Rabbit

Background This gene encodes a member of the arginine/serine-rich splicing factor protein family. The

encoded protein can either activate or repress splicing, depending on its phosphorylation state and

its interaction partners. Multiple transcript variants have been found for this gene. There is a

pseudogene of this gene on chromosome 13. [provided by RefSeq, Jun 2014]

Immunogen A synthetic peptide of human SF2

Gene ID 6426

Swiss Prot Q07955

Synonyms ASF; SF2; SFRS1; SF2p33; SRp30a

Reactivity Human, Mouse, Rat

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

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:1000 ICC/IF: 1:100-1:500

FC: 1:50-1:100

Calculated MW 28 kDa

Observed MW 28 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20365

Isotype IgG

Purity Affinity Purification



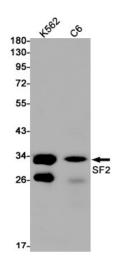


Conjugation

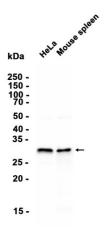
Un-conjugated

Storage Stability

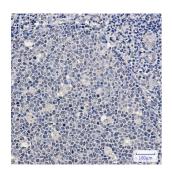
Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SF2 in K562,C6 cell lysates using SF2 antibody(1:1000 diluted).



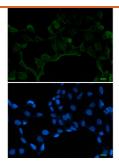
Western blot analysis of extracts from HeLa cells and Mouse spleen tissue using db11263 at 1:2000.



Immunohistochemical analysis of paraffin-embedded human tonsil using db11263 antibody.







Immunofluorescent analysis of 293T cells using db11263 antibody (green), and DAPI (blue).