

**Product Name: SF2 Rabbit Polyclonal Antibody**  
**Catalog #: APRab00273**



## Summary

<b>Production Name</b>	SF2 Rabbit Polyclonal Antibody
<b>Description</b>	Primary antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-P,ICC/IF,FC
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification</b>	Affinity Chromatography

## Immunogen

<b>Gene Name</b>	SRSF1
<b>Alternative Names</b>	ASF; SF2; SFRS1; SF2p33; SRp30a
<b>Gene ID</b>	6426
<b>SwissProt ID</b>	Q07955

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
<b>Molecular Weight</b>	Calculated MW: 28 kDa; Observed MW: 33 kDa

## Background

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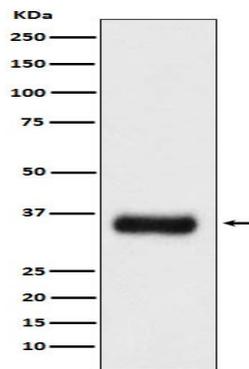


Plays a role in preventing exon skipping, ensuring the accuracy of splicing and regulating alternative splicing. Interacts with other spliceosomal components, via the RS domains, to form a bridge between the 5'- and 3'-splice site binding components, U1 snRNP and U2AF.

## Research Area

Epigenetics and Nuclear Signaling

## Image Data



Western blot analysis of SF2 in mouse spleen lysates using SF2 antibody.

## Note

For research use only.