

SF2 Rabbit mAb

Catalog No: #59611

Package Size: #59611-1 50ul #59611-2 100ul

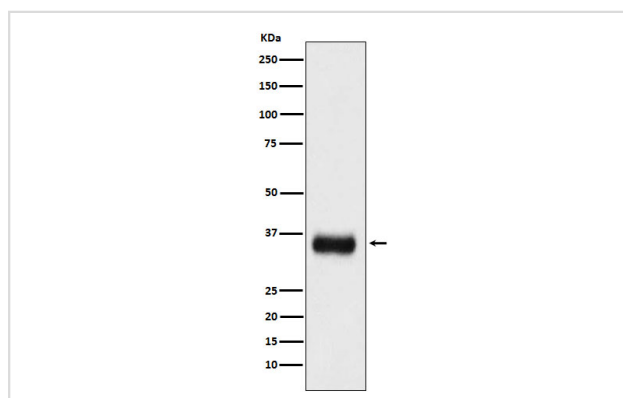
Description

Product Name	SF2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	SF2 Antibody detects endogenous levels of total SF2
Immunogen Description	A synthesized peptide derived from human SF2
Other Names	ASF; ASF1; SF2; SF2p33; SRp30a; SRSF1; SFRS1;
Accession No.	Uniprot:Q07955
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of SF2 expression in mouse spleen lysate.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.