
Product Name: SWAP Rabbit Polyclonal Antibody**Catalog #: APRab18469**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:300
Molecular Weight	105kDa

Antigen Information

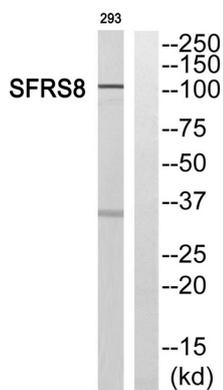
Gene Name	SFSWAP
Alternative Names	SFSWAP; SFRS8; SWAP; Splicing factor; suppressor of white-apricot homolog; Splicing factor, arginine/serine-rich 8; Suppressor of white apricot protein homolog
Gene ID	6433.0
SwissProt ID	Q12872
Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS8. AA range:201-250

Background

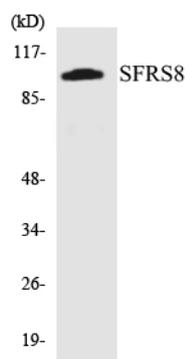
This gene encodes a human homolog of *Drosophila* splicing regulatory protein. This gene autoregulates its expression by control of splicing of its first two introns. In addition, it also regulates the splicing of fibronectin and CD45 genes. Two transcript variants encoding different isoforms have been identified. [provided by RefSeq, May 2012],function:May function as an alternative splicing regulator. Regulate its own expression at the level of RNA processing. Also regulates the splicing of fibronectin and CD45 genes. May act, at least in part, by interaction with other R/S-containing splicing factors.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 2 SURP motif repeats.,

Research Area

Image Data



Western blot analysis of SFRS8 Antibody. The lane on the right is blocked with the SFRS8 peptide.



Western blot analysis of the lysates from 293 cells using SFRS8 antibody.



Western Blot analysis of various cells using SWAP Polyclonal Antibody.

