

For Research Use Only

# SFRS2IP Polyclonal antibody

Catalog Number: 28098-1-AP

Featured Product

1 Publications



## Basic Information

<b>Catalog Number:</b> 28098-1-AP	<b>GenBank Accession Number:</b> BC033589	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 1000 µg/ml by Nanodrop and 533 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 9169	<b>Recommended Dilutions:</b> WB 1:1000-1:4000
<b>Source:</b> Rabbit	<b>Full Name:</b> splicing factor, arginine/serine-rich 2, interacting protein	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1463 aa, 165 kDa	
<b>Immunogen Catalog Number:</b> AG24381	<b>Observed MW:</b> 240 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HEK-293T cells, HeLa cells, Jurkat cells, MCF-7 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> Human	
<b>Cited Species:</b> human	

## Background Information

SFRS2IP, also known as CASP11, SCAF11 SIP1, SRSF2IP, is a 1463 amino acid protein, which Interacts with SRSF2/SFRS2, U2AF2 and SNRNP70. SFRS2IP plays a role in pre-mRNA alternative splicing by regulating spliceosome assembly (PMID: 9447963).

## Notable Publications

Author	Pubmed ID	Journal	Application
Ling Chu	35646948	Front Med (Lausanne)	WB

## Storage

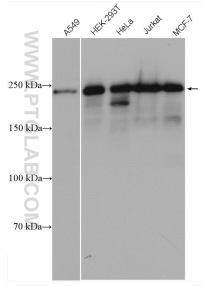
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 28098-1-AP (SFRS2IP antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.