

# Datasheet for ABIN954763 anti-SRSF11 antibody (C-Term)

# 1 Image



Overview		
Quantity:	0.4 mL	
Target:	SRSF11	
Binding Specificity:	AA 365-395, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SRSF11 antibody is un-conjugated	
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)	
Product Details		
Immunogen:	KLH conjugated synthetic peptide between 365-395 amino acids from the C-terminal region of	
	Human SFRS11 Genename: SFRS11	
Isotype:	Ig Fraction	
Specificity:	Recognizes SFRS11 (C-term).	
Purification:	Protein A column followed by peptide Affinity purification	
Target Details		
Target:	SRSF11	
Alternative Name:	SFRS11 (SRSF11 Products)	
Background:	This gene encodes 54-kD nuclear protein that contains an arginine/serine-rich region similar to	

#### **Target Details**

segments found in pre-mRNA splicing factors. Although the function of this protein is not yet known, structure and immunolocalization data suggest that it may play a role in pre-mRNA processing. Alternative splicing results in multiple transcript variants encoding different proteins. In addition, a pseudogene of this gene has been found on chromosome 12.Synonyms: Arginine-rich 54 kDa nuclear protein, Splicing factor arginine/serine-rich 11

Gene ID:

9295

NCBI Accession:

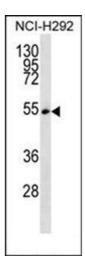
NP\_004759

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS with 0.09 % (W/V) Sodium Azide as preservative	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.	



#### **Western Blotting**

**Image 1.** Western blot analysis using SFRS11 Antibody (Cterm) Cat.-No AP53877PU-N in NCI-H292 cell line lysates (35ug/lane). This demonstrates the SFRS11 antibody detected the SFRS11 protein (arrow).