

Datasheet for ABIN390554
anti-SRSF5 antibody (AA 70-97)

2 Images

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Overview

Quantity:	400 µL
Target:	SRSF5
Binding Specificity:	AA 70-97
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRSF5 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This SFRS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-97 amino acids from the Central region of human SFRS5.
Clone:	RB19850
Isotype:	Ig Fraction
Predicted Reactivity:	M, Rat
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	SRSF5
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Target Details

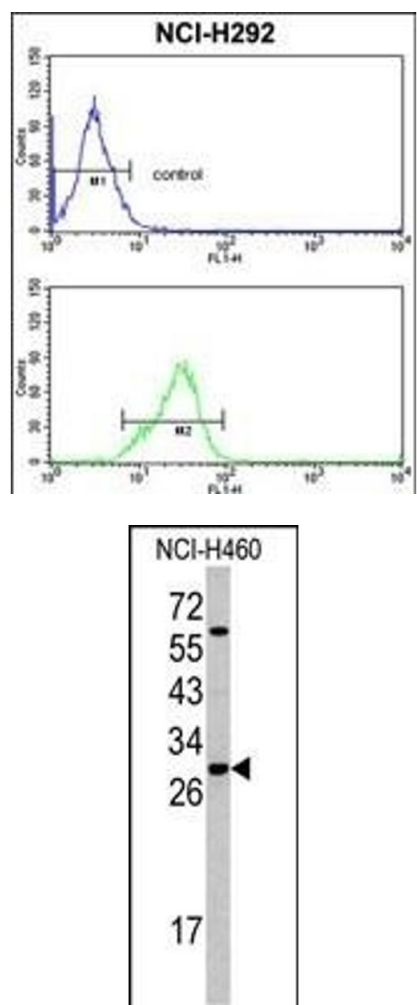
Alternative Name:	SFRS5 (SRSF5 Products)
Background:	SFRS5 plays a role in constitutive splicing and can modulate the selection of alternative splice sites.
Molecular Weight:	31264
Gene ID:	6430
NCBI Accession:	NP_001034554 , NP_008856
UniProt:	Q13243
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. SFRS5 Antibody (Center Y85) (ABIN390554 and ABIN2840889) flow cytometric analysis of NCI- cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of SFRS5 antibody (Center Y85) (ABIN390554 and ABIN2840889) in NCI- cell line lysates (35 µg/lane). SFRS5 (arrow) was detected using the purified Pab.