

Datasheet for ABIN7384208 **anti-SRSF2 antibody**

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Overview

Quantity:	60 µL
Target:	SRSF2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human SRSF2 (NP_003007.2).
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	SRSF2
Alternative Name:	SRSF2 (SRSF2 Products)
Background:	SRSF2,PR264,SC-35,SC35,SFRS2,SFRS2A,SRp30b,The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA

Target Details

	export from the nucleus and in translation. Two transcript variants encoding the same protein and one non-coding transcript variant have been found for this gene. In addition, a pseudogene of this gene has been found on chromosome 11.
Molecular Weight:	Observed_MW: 28 kDa/32 kDa Calculated_MW: 24 kDa/25 kDa
Gene ID:	6427
UniProt:	Q01130

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.