

DATASHEET

SFRS9 Rabbit Polyclonal Antibody

CAT. NO. APA14357

KEY FEATURES

Target	SFRS9	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Plays a role in constitutive splicing and can modulate the selection of alternative splice sites. Represses the splicing of MAPT/Tau exon 10.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
----	----------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

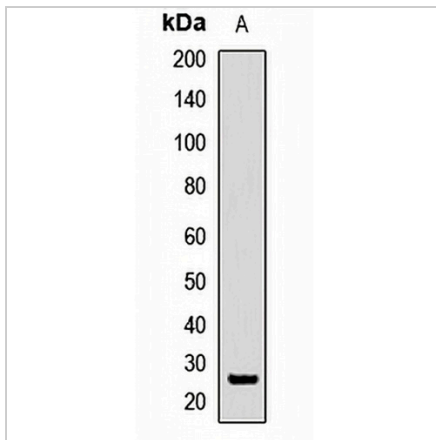
Description	Rabbit polyclonal antibody to SFRS9
Specificity	Recognizes endogenous levels of SFRS9 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human SFRS9
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 25 kD; Observed: 26 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	SFRS9; SRP30C; Serine/arginine-rich splicing factor 9; Pre-mRNA-splicing factor SRp30C; Splicing factor, arginine/serine-rich 9
Gene Symbol	SRSF9
Entrez Gene	8683(Human); 108014(Mouse); 288701(Rat)
SwissProt	Q13242(Human); Q9D0B0(Mouse); Q5PPI1(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**SFRS9 Rabbit Polyclonal Antibody**

CAT. NO. APA14357

DATA

Western blot analysis of SFRS9 expression in HEK293T (A) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 26 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.