

Datasheet for ABIN633457
anti-SFRS9 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SFRS9
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, C. elegans
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFRS9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SFRS9 antibody was raised using the middle region of SFRS9 corresponding to a region with amino acids VCYADVQKDGVMVEYLRKEDMEYALRKLDDTKFRSHEGETSYIRVYPER
Specificity:	SFRS9 antibody was raised against the middle region of SFRS9
Purification:	Affinity purified

Target Details

Target:	SFRS9
Alternative Name:	SFRS9 (SFRS9 Products)
Background:	SFRS9 belongs to the splicing factor SR family. It contains 2 RRM (RNA recognition motif) domains. SFRS9 plays a role in constitutive splicing and can modulate the selection of alternative splice sites.

Target Details

Molecular Weight:	25 kDa (MW of target protein)
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SFRS9 Blocking Peptide, catalog no. 33R-9457, is also available for use as a blocking control in assays to test for specificity of this SFRS9 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SFRS9 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. SFRS9 antibody used at 1 µg/ml to detect target protein.