




Product datasheet

Anti-SFRS4/SRSF4 antibody ab217285

1 Image

Overview

Product name	Anti-SFRS4/SRSF4 antibody
Description	Rabbit polyclonal to SFRS4/SRSF4
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse Predicted to work with: Rat, Human 
Immunogen	Synthetic peptide within Human SFRS4/SRSF4 aa 5-25 conjugated to keyhole limpet haemocyanin. The exact sequence is proprietary. Sequence: YIGRLSYQARERDVERFFKGY Database link: Q08170  Run BLAST with  Run BLAST with
Positive control	Mouse bone lysates.
General notes	This product was previously labelled as SFRS4

Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.

Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.

We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

Please check that this product meets your needs before purchasing. If you have any questions,

special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, as well as customer reviews and Q&As.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: 1% BSA, 50% Glycerol
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab217285** in the following tested applications.

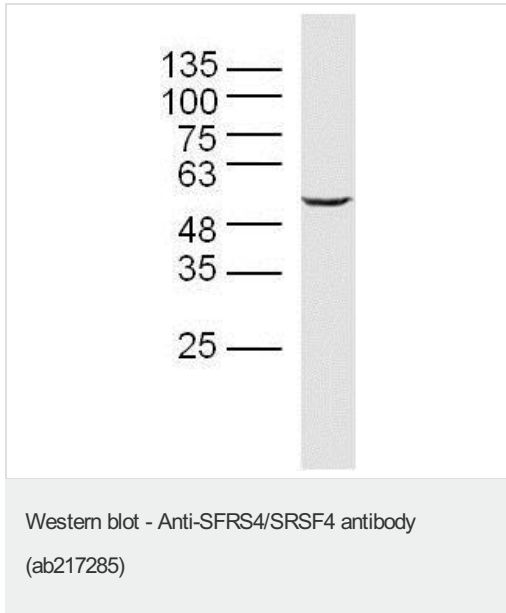
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 57 kDa.

Target

Function	A probable role in alternative splice site selection during pre-mRNA splicing.
Sequence similarities	Belongs to the splicing factor SR family. Contains 2 RRM (RNA recognition motif) domains.
Post-translational modifications	Extensively phosphorylated on serine residues in the RS domain.
Cellular localization	Nucleus speckle.

Images



Anti-SFRS4/SRSF4 antibody (ab217285) at 1/300 dilution + mouse bone lysates

Secondary

goat anti-rabbit IgG antibody (H+L) HRP-conjugated at 1/5000 dilution

Developed using the ECL technique.

Predicted band size: 57 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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