abcam

Product datasheet

Anti-SRSF5 antibody ab220853

1 Image

Overview

Product name Anti-SRSF5 antibody

Description Rabbit polyclonal to SRSF5

Host species Rabbit

Tested applications Suitable for: ICC/IF

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat

Immunogen Recombinant fragment corresponding to Human SRSF5 aa 200 to the C-terminus.

Database link: Q13243

Run BLAST with
Run BLAST with

Positive control ICC/IF: MCF7 cells.

General notesThe Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. 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, along with publications, 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 pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

1

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab220853 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
ICC/IF		Use a concentration of 0.25 - 2 µg/ml. Fixation/Permeabilization: PFA/Triton X-100.

Target

Function Plays a role in constitutive splicing and can modulate the selection of alternative splice sites.

Sequence similaritiesBelongs to the splicing factor SR family.

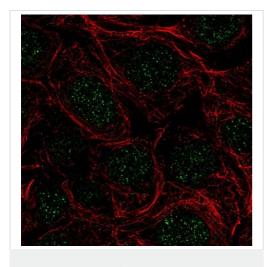
Contains 2 RRM (RNA recognition motif) domains.

Post-translational modifications

Extensively phosphorylated on serine residues in the RS domain.

Cellular localization Nucleus.

Images



Immunocytochemistry/ Immunofluorescence - Anti-SRSF5 antibody (ab220853) Immunofluorescent analysis of PFA-fixed, Triton X-100 permeabilized MCF7 cells labeling SRSF5 with ab220853 at 4 μ g/ml (green).

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
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors