

Product datasheet

Anti-SRSF3 antibody ab73891

★★★★★ [5 Abreviews](#) [9 References](#) [2 Images](#)

Overview

Product name	Anti-SRSF3 antibody
Description	Rabbit polyclonal to SRSF3
Host species	Rabbit
Tested applications	Suitable for: WB, ICC/IF
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to Human SRSF3 (internal sequence).
General notes	<p>The 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.</p> <p>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</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	<p>pH: 7</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS</p> <p>Without Mg²⁺ and Ca²⁺</p>
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab73891 in the following tested applications.

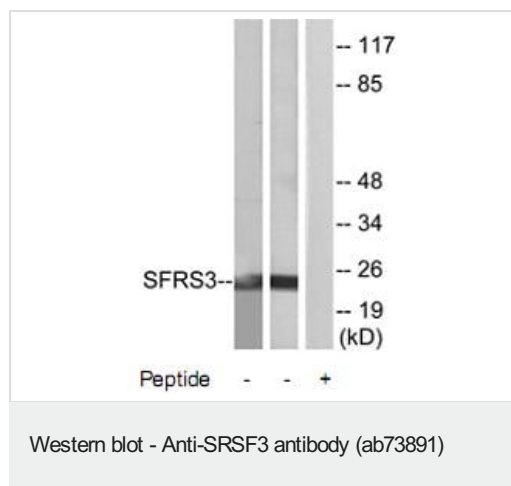
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB	★★★★★ (4)	1/500 - 1/1000. Predicted molecular weight: 19 kDa.
ICC/IF		1/500 - 1/1000.

Target

Function	May be involved in RNA processing in relation with cellular proliferation and/or maturation.
Sequence similarities	Belongs to the splicing factor SR family. Contains 1 RRM (RNA recognition motif) domain.
Post-translational modifications	Extensively phosphorylated on serine residues in the RS domain.
Cellular localization	Nucleus.

Images



All lanes : Anti-SRSF3 antibody (ab73891) at 1/500 dilution

Lane 1 : extracts from HeLa cells

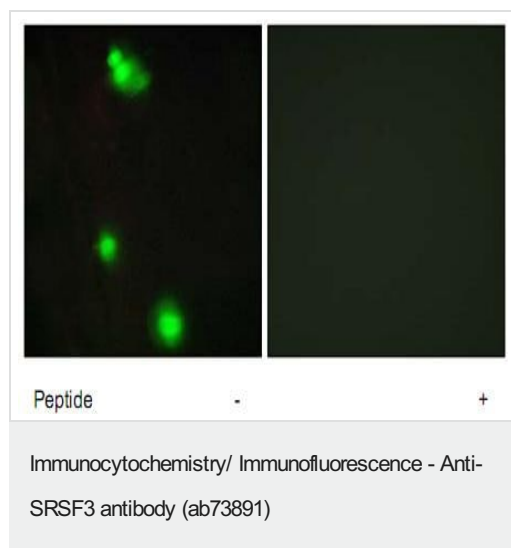
Lane 2 : extracts from Jurkat cells

Lane 3 : extracts from Jurkat cells with immunizing peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 19 kDa

Observed band size: 19 kDa



Left panel: immunofluorescence analysis of MCF7 cells, using 1/500-1/1000 ab73891; Right panel: same, after pre-incubation with the immunizing peptide.

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

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