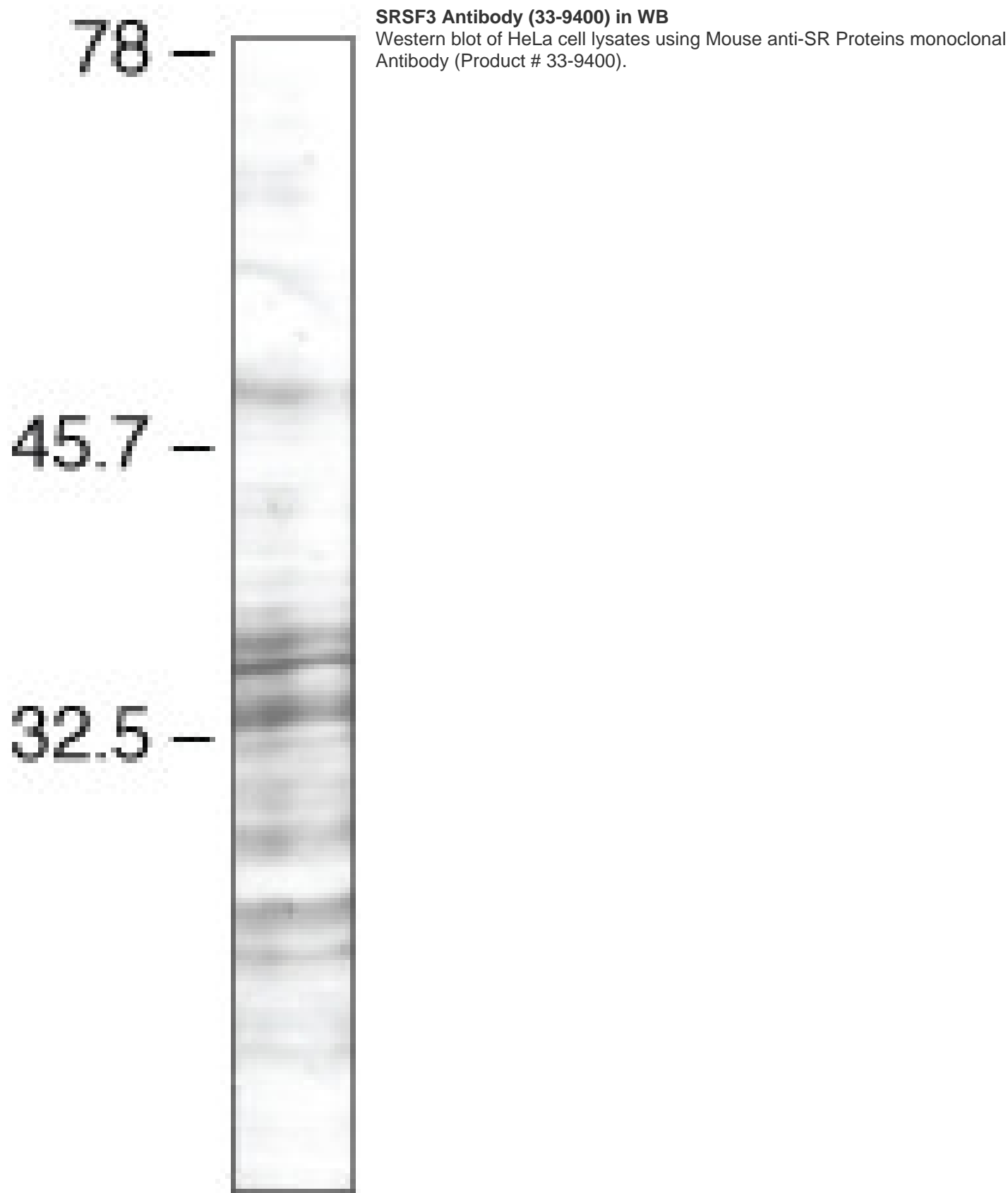


# SRSF3 Monoclonal Antibody (1H4G7)

Product Details	
Size	100 µg
Species Reactivity	Human, Xenopus
Published Species	Rat, Hamster, Human, Mouse
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	1H4G7
Conjugate	Unconjugated
Immunogen	Mass-isolated nuclei from Xenopus Laevis oocytes.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.1% sodium azide
Storage conditions	-20°C
RRID	AB_2533150

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	9 Publications
Immunocytochemistry (ICC/IF)	Assay-dependent	1 Publication
ELISA (ELISA)	Assay-dependent	-
Immunoprecipitation (IP)	-	1 Publication
ChIP assay (ChIP)	-	1 Publication
Miscellaneous PubMed (Misc)	-	2 Publications

Product Images For SRSF3 Monoclonal Antibody (1H4G7)



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Western Blot (9)

<p>Nature communications</p> <p><b>Therapeutic manipulation of IKBKAP mis-splicing with a small molecule to cure familial dysautonomia.</b></p> <p>"33-9400 was used in Western Blot to indicate that small synthetic molecules affecting phosphorylation state of SRSFs is available as a new therapeutic modality for mechanism-oriented precision medicine of splicing diseases."</p> <p>Authors: Ajiro M,Awaya T,Kim YJ,Iida K,Denawa M,Tanaka N,Kurosawa R,Matsushima S,Shibata S,Sakamoto T, Studer L,Krainer AR,Hagiwara M</p>	<p>Year 2021</p> <p>Species Human</p> <p>Dilution 1:200</p>
<p>International journal of molecular sciences</p> <p><b>Splicing Enhancers at Intron-Exon Borders Participate in Acceptor Splice Sites Recognition.</b></p> <p>"33-9400 was used in Western Blotting to analyse 3'splice site recognition where the intron-exon border is bound by a ubiquitous splicing regulator SRSF1."</p> <p>Authors: Kováová T,Souek P,Hujová P,Freiberger T,Grodecká L</p>	<p>Year 2020</p> <p>Species Human</p> <p>Dilution 1:1000</p>

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Immunocytochemistry (1)

<p>Proceedings of the National Academy of Sciences of the United States of America</p> <p><b>RNA splicing capability of live neuronal dendrites.</b></p> <p>Authors: Glanzer J,Miyashiro KY,Sul JY,Barrett L,Belt B,Haydon P,Eberwine J</p>	<p>Year 2005</p> <p>Species Rat</p>
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Immunoprecipitation (1)

<p>Molecular and cellular biology</p> <p><b>RNA folding affects the recruitment of SR proteins by mouse and human polypurinic enhancer elements in the fibronectin EDA exon.</b></p> <p>Authors: Buratti E,Muro AF,Giombi M,Gherbassi D,Iaconcig A,Baralle FE</p>	<p>Year 2004</p> <p>Species Mouse</p>
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More applications with references on thermofisher.com

- ChIP (1)
- Misc (2)

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