

# Product Datasheet

## SFRS3 Antibody NBP3-38224-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-38224-100ul**

SFRS3 Antibody

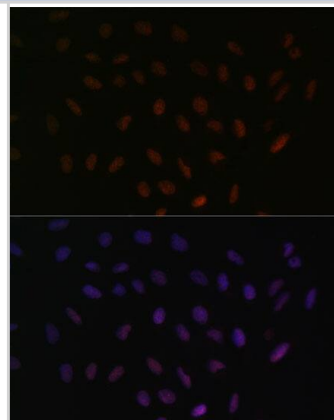
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	19 kDa

Product Description	
Host	Rabbit
Gene ID	6428
Gene Symbol	SRSF3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human SFRS3 (NP_003008.1).  Sequence: MHRDSCPLDCKVYVGNLGNNGNKTELERAFGYGPLRSVWVARNPPGFAFV EFEDPRDAADAVRELDGRTLGCGRVVELSNGEKRSRNR

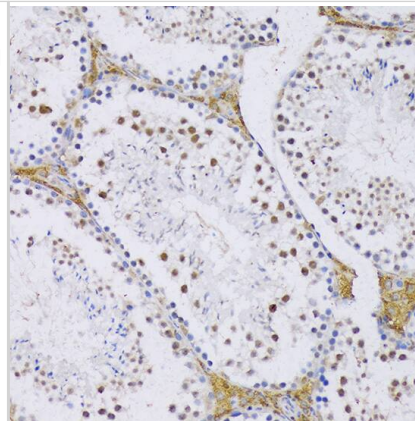
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:100 - 1:200

**Images**

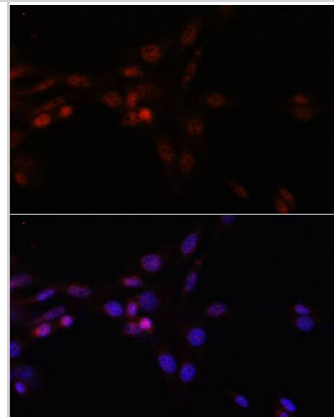
Immunocytochemistry/ Immunofluorescence: SFRS3 Antibody [NBP3-38224] - Immunofluorescence analysis of U-2 OS cells using SFRS3 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



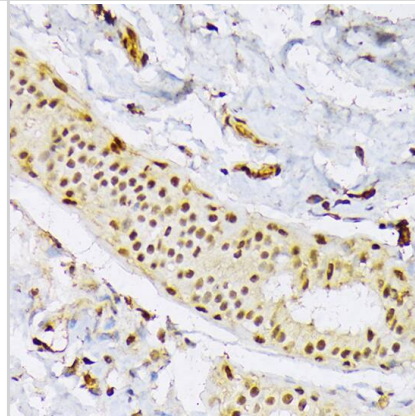
**Immunohistochemistry: SFRS3 Antibody [NBP3-38224] -**  
 Immunohistochemistry analysis of paraffin-embedded Mouse testis using SFRS3 Rabbit pAb at dilution of 1:100 (20x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



**Immunocytochemistry/ Immunofluorescence: SFRS3 Antibody [NBP3-38224] -**  
 Immunofluorescence analysis of NIH/3T3 cells using SFRS3 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



**Immunohistochemistry: SFRS3 Antibody [NBP3-38224] -**  
 Immunohistochemistry analysis of paraffin-embedded Human mammary cancer using SFRS3 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



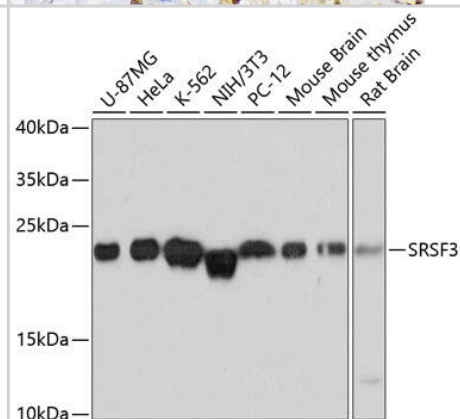
**Western Blot: SFRS3 Antibody [NBP3-38224] -** Western blot analysis of various lysates using SFRS3 Rabbit pAb at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

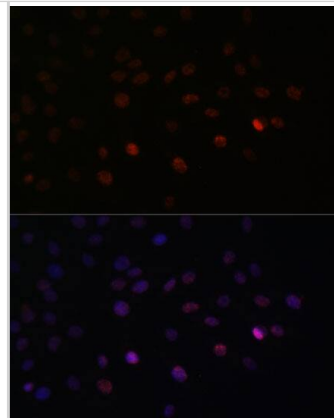
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

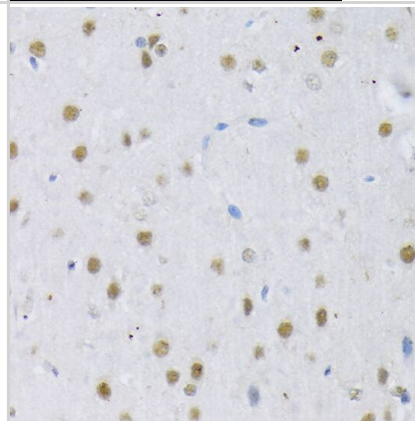
Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: SFRS3 Antibody [NBP3-38224] - Immunofluorescence analysis of C6 cells using SFRS3 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry: SFRS3 Antibody [NBP3-38224] - Immunohistochemistry analysis of paraffin-embedded Rat brain using SFRS3 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





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### **Products Related to NBP3-38224-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006428-P01-10ug	Recombinant Human SFRS3 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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