

Product Datasheet

SFRS15 Antibody - BSA Free NBP1-88002

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-88002

SFRS15 Antibody - BSA Free

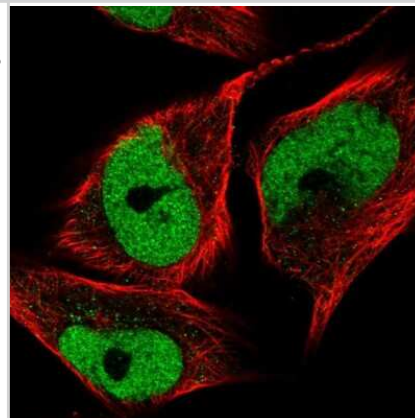
| Product Information | |
|----------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit SFRS15 Antibody - BSA Free (NBP1-88002) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 57466 |
| Gene Symbol | SCAF4 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: MHHQVPLPPNGQMPGFLLPTPPFPPMAQPVIPPTPPVQQPFQASFQAQNEP LTQKPHQQEMEVEQPCIQEVKRRHMSDNRKSRSRASRSPK |

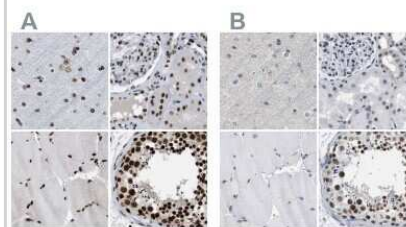
| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

Images

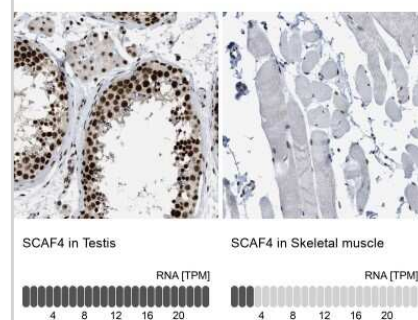
Immunocytochemistry/Immunofluorescence: SFRS15 Antibody [NBP1-88002] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoplasm.



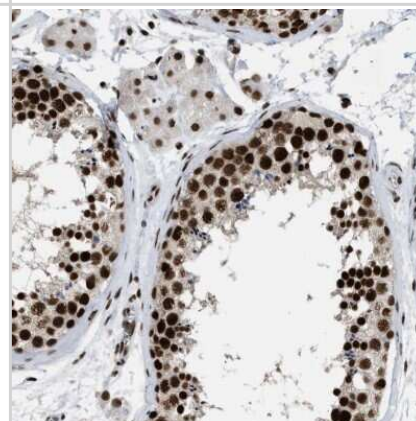
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human cerebral cortex, kidney, skeletal muscle and testis using Anti-SCAF4 antibody NBP1-88002 (A) shows similar protein distribution across tissues to independent antibody NBP1-88001 (B).



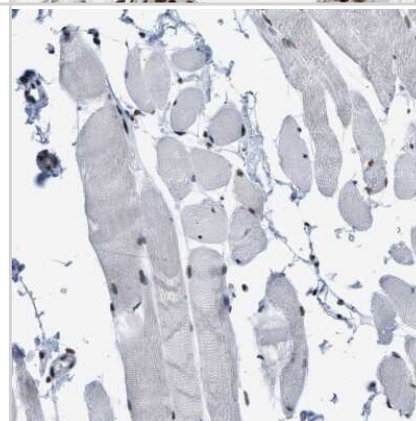
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining in human testis and skeletal muscle tissues using anti-SCAF4 antibody. Corresponding SCAF4 RNA-seq data are presented for the same tissues.



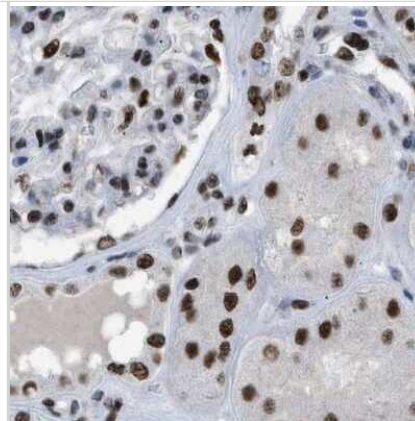
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human testis shows high expression.



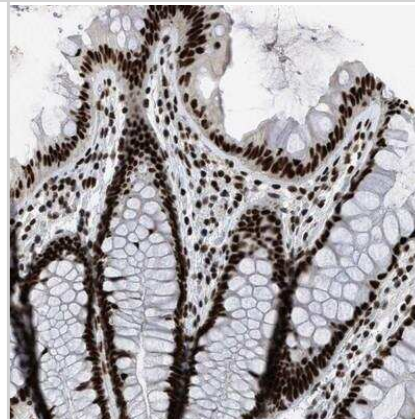
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human skeletal muscle shows low expression as expected.



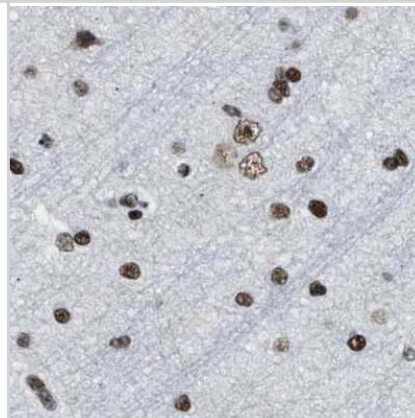
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human kidney.



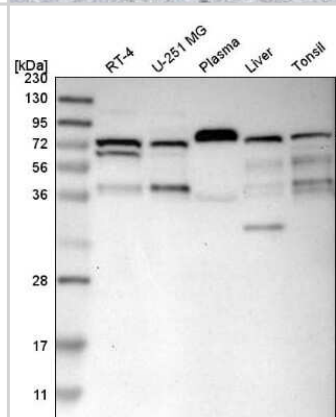
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human colon shows strong nuclear positivity in glandular cells.



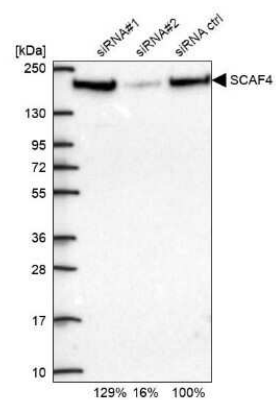
Immunohistochemistry-Paraffin: SFRS15 Antibody [NBP1-88002] - Staining of human cerebral cortex.



Western Blot: SFRS15 Antibody [NBP1-88002] - Analysis in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue.



Western Blot: SFRS15 Antibody [NBP1-88002] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using anti-SCAF4 antibody. Remaining relative intensity is presented.





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Products Related to NBP1-88002

| | |
|---------------|---|
| NBP1-88002PEP | SFRS15 Recombinant Protein Antigen |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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