

# Product Datasheet

## SR140 Antibody - BSA Free

### NBP2-55742

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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**NBP2-55742**

SR140 Antibody - BSA Free

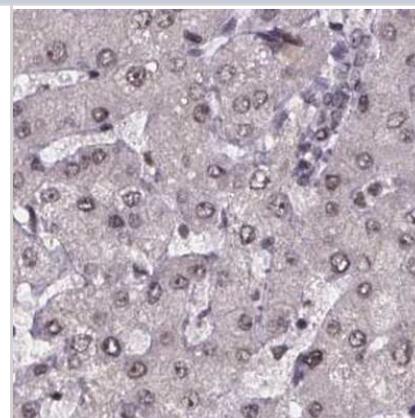
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C 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 SR140 Antibody - BSA Free (NBP2-55742) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.                  |
| Host                | Rabbit  |
| Gene ID             | 23350   |
| Gene Symbol         | U2SURP  |
| Species             | Human   |
| Immunogen           | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>IEFVVREGPMFEAMIMNREINNPMFRFLFENQTPAHVYYRWKLYSILQGDSPTK<br>WRTEDFRMFKNGSFWRPPPLNPYLHGMS |

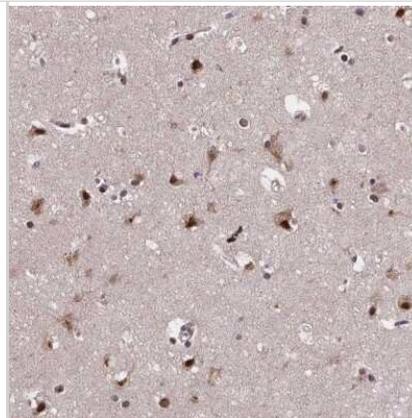
| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry                               |
| Recommended Dilutions       | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                             |

**Images**

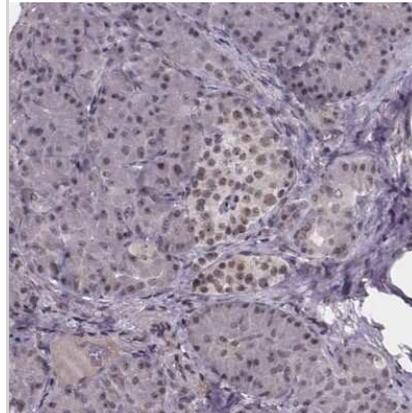
Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human liver.



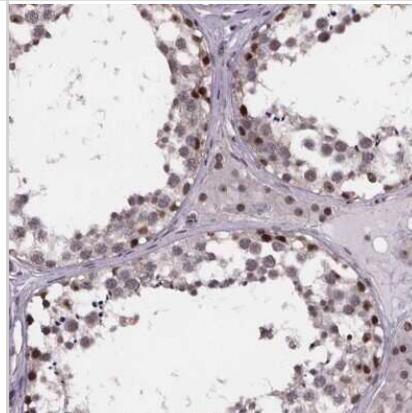
Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Immunohistochemical staining of human cerebral cortex shows strong nuclear positivity in neuronal cells.



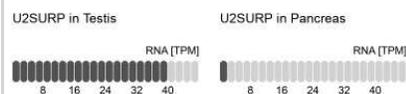
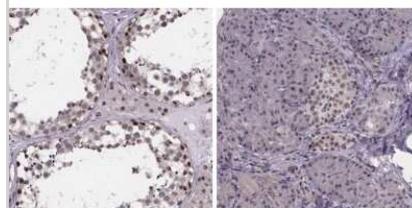
Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human pancreas shows low expression as expected.



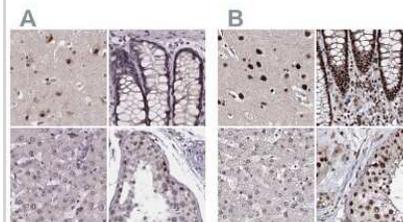
Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human testis shows high expression.



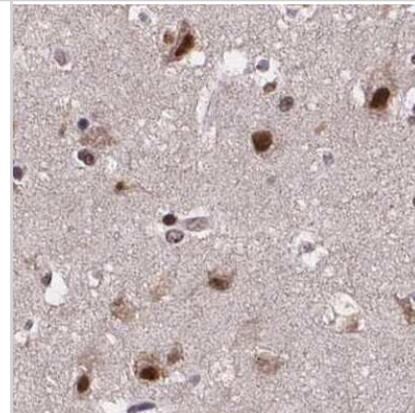
Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining in human testis and pancreas tissues using anti-U2SURP antibody. Corresponding U2SURP RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human cerebral cortex, colon, liver and testis using Anti-U2SURP antibody NBP2-55742 (A) shows similar protein distribution across tissues to independent antibody NBP2-58175 (B).



Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: SR140 Antibody [NBP2-55742] - Staining of human colon.





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### **Products Related to NBP2-55742**

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|               |   |
|---------------|---|
| NBP2-55742PEP | SR140 Recombinant Protein Antigen                   |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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