

# Product Datasheet

## SLC13A2 Antibody - BSA Free

### NBP1-82604

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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**NBP1-82604**

SLC13A2 Antibody - BSA Free

**Product Information**

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

**Product Description**

|                    |                                                                                                                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit SLC13A2 Antibody - BSA Free (NBP1-82604) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.                                 |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 9058                                                                                                                                                                                                                     |
| <b>Gene Symbol</b> | SLC13A2                                                                                                                                                                                                                  |
| <b>Species</b>     | Human                                                                                                                                                                                                                    |
| <b>Immunogen</b>   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>ATSAMMVPIAHAVLDQLHSSQASSNVEEGSNNPTFELQEPSPQKEVTKLDNG<br>QALPVTSASSEGRAHLSQKHLHLTQCMSLCVCYSASIGGIATLTGTAPNLVLQG<br>QINSLFPQNGNVV |

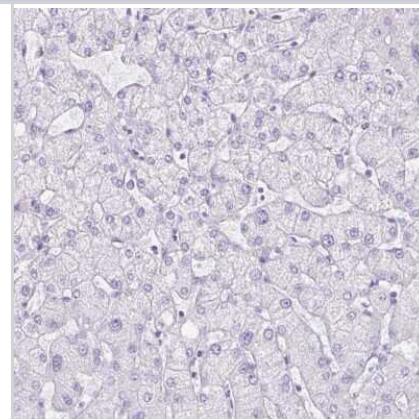
**Product Application Details**

|                              |                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry-Paraffin, Immunohistochemistry                               |
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                             |

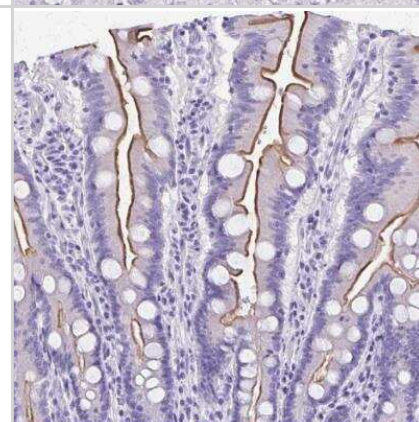


## Images

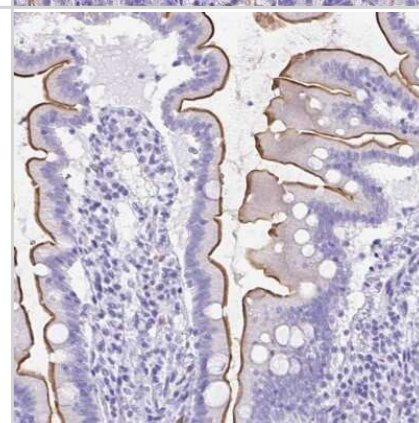
Immunohistochemistry-Paraffin: SLC13A2 Antibody [NBP1-82604] - Staining of human liver shows low expression as expected.



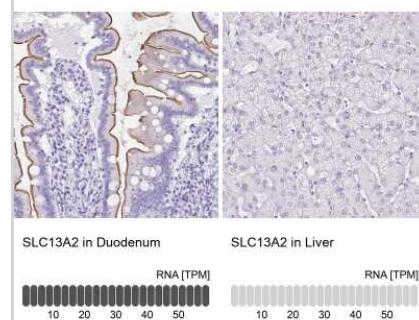
Immunohistochemistry-Paraffin: SLC13A2 Antibody [NBP1-82604] - Staining of human small intestine shows strong luminal membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: SLC13A2 Antibody [NBP1-82604] - Staining of human duodenum shows high expression.



Immunohistochemistry-Paraffin: SLC13A2 Antibody [NBP1-82604] - Staining in human duodenum and liver tissues using anti-SLC13A2 antibody. Corresponding SLC13A2 RNA-seq data are presented for the same tissues.





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### **Products Related to NBP1-82604**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-82604PEP | SLC13A2 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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