

# Product Datasheet

## SLC26A1 Antibody - BSA Free

### NBP1-59652

Unit Size: 100 ul

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

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**NBP1-59652**

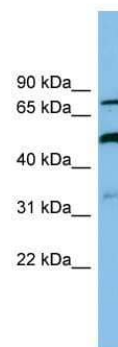
SLC26A1 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                                                                                                                                                    |
| Concentration               | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                 |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                    |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                |
| Preservative                | 0.09% Sodium Azide                                                                                                                                                                                                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                       |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                         |
| Buffer                      | PBS, 2% Sucrose                                                                                                                                                                                                                                                                                                                           |
| Target Molecular Weight     | 75 kDa                                                                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                                                           |
| Description                 | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                    |
| Gene ID                     | 10861                                                                                                                                                                                                                                                                                                                                     |
| Gene Symbol                 | SLC26A1                                                                                                                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                   | Synthetic peptides corresponding to SLC26A1 (solute carrier family 26 (sulfate transporter), member 1) The peptide sequence was selected from the middle region of SLC26A1(50ug). Peptide sequence ACCSPPVRDILSRGGFLGEGPGDTAEELQLFLSVHDAVQTARARHRELEA The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                           |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                    |

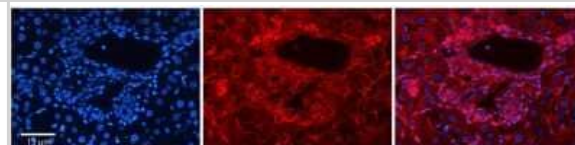


## Images

Western Blot: SLC26A1 Antibody [NBP1-59652] - Titration: 0.2-1 ug/ml,  
Positive Control: OVCAR-3 cell lysate.



Immunohistochemistry-Paraffin: SLC26A1 Antibody [NBP1-59652] -  
Formalin Fixed Paraffin; Embedded Tissue: Human Adult Liver;  
Observed Staining: Membrane in hepatocytes; Membrane and  
Cytoplasm in cells of the portal vein, hepatic arteries and bile ducts,  
strong signal, wide tissue distribution; Primary Antibody Concentration:  
1:100





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### **Products Related to NBP1-59652**

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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                          |
| NBP1-84897PEP | SLC26A1 Recombinant Protein Antigen                 |

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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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