

# Product Datasheet

## SLC22A23 Antibody - BSA Free

### NBP1-91154

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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**NBP1-91154**

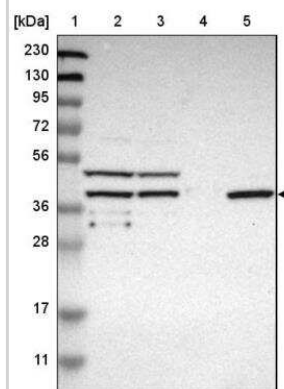
SLC22A23 Antibody - BSA Free

| 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                      | Immunogen affinity purified                                                                                                                                      |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol                                                                                                                                    |
| Product Description         |                                                                                                                                                                  |
| Host                        | Rabbit                                                                                                                                                           |
| Gene ID                     | 63027                                                                                                                                                            |
| Gene Symbol                 | SLC22A23                                                                                                                                                         |
| Species                     | Human                                                                                                                                                            |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>PESRDQNLPENISNGEHYTRQPLLPHKKGEQPLLLTNAELKDYSGLHDAAG<br>DTLPEGATANGMKAM  |
| Product Application Details |                                                                                                                                                                  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                       |
| 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 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.                                                    |

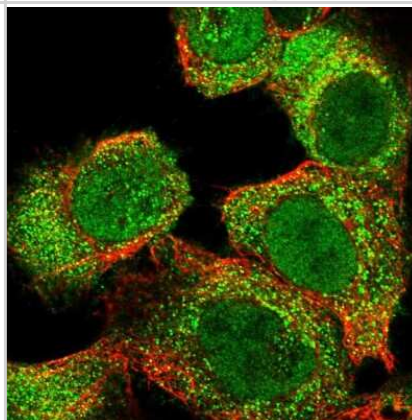


## Images

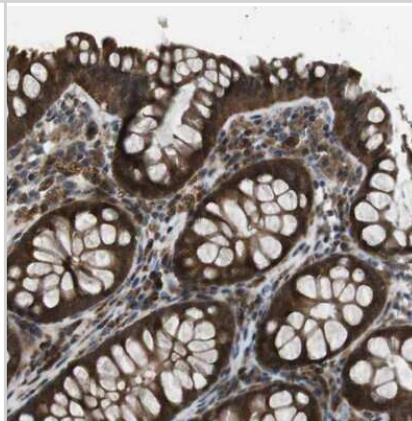
Western Blot: SLC22A23 Antibody [NBP1-91154] - Lane 1: Marker [kDa]  
 230, 130, 95, 72, 56, 36, 28, 17, 11  
 Lane 2: Human cell line RT-4  
 Lane 3: Human cell line U-251MG sp  
 Lane 4: Human plasma (IgG/HSA depleted)  
 Lane 5: Human liver tissue



Immunocytochemistry/Immunofluorescence: SLC22A23 Antibody [NBP1-91154] - Staining of human cell line A-431 shows localization to nucleoplasm, cytosol & vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: SLC22A23 Antibody [NBP1-91154] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP1-91154**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-91154PEP | SLC22A23 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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