

# Product Datasheet

## SLC43A3 Antibody - BSA Free

### NBP1-69535

Unit Size: 100ul

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

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Updated 2/21/2025 v.20.1

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**NBP1-69535**

SLC43A3 Antibody - BSA Free

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100ul                                                                                  |
| <b>Concentration</b>           | 1 mg/ml                                                                                |
| <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>            | 0.09% Sodium Azide                                                                     |
| <b>Isotype</b>                 | IgG                                                                                    |
| <b>Purity</b>                  | Protein A purified                                                                     |
| <b>Buffer</b>                  | PBS, 2% Sucrose                                                                        |
| <b>Target Molecular Weight</b> | 54 kDa                                                                                 |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | 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.                                                                      |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                           |
| <b>Gene ID</b>     | 29015                                                                                                                                                                                                                                                                                                            |
| <b>Gene Symbol</b> | SLC43A3                                                                                                                                                                                                                                                                                                          |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                            |
| <b>Immunogen</b>   | Synthetic peptides corresponding to SLC43A3(solute carrier family 43, member 3) The peptide sequence was selected from the N terminal of SLC43A3. Peptide sequence<br>MAGQGLPLHVATLLTGLLECLGFAGVLFGWPSLVFVFKNEDYFKDLCGPD.<br>The peptide sequence for this immunogen was taken from within the described region. |

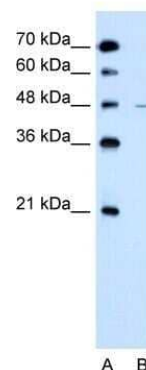
**Product Application Details**

|                              |                                                                                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                 |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500 |

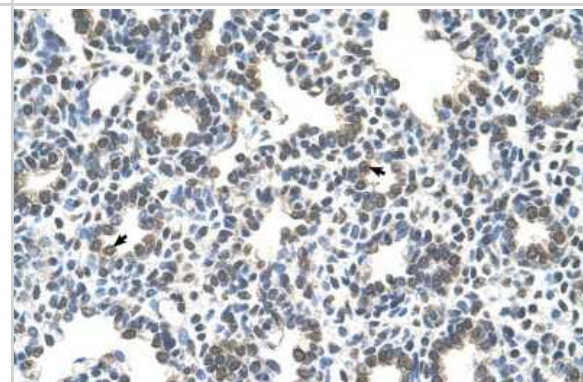


## Images

Western Blot: SLC43A3 Antibody [NBP1-69535] - This Anti-SLC43A3 antibody was used in Western Blot of Jurkat tissue lysate at a concentration of 2.5ug/ml.



Immunohistochemistry: SLC43A3 Antibody [NBP1-69535] - Staining of human Lung.





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### **Products Related to NBP1-69535**

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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                          |
| NBP2-69032PEP | SLC43A3 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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