# **Product Datasheet**

# Neuroligin 4X/NLGN4X Antibody - BSA Free NBP1-89684

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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#### NBP1-89684

Neuroligin 4X/NLGN4X 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   |

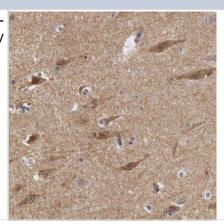
| Host        | Rabbit  |
|-------------|---|
| Gene ID     | 57502   |
| Gene Symbol | NLGN4X  |
| Species     | Human   |
| Immunogen   | This antibody was developed against Recombinant Protein corresponding to<br>amino acids:<br>QYPVVNTNYGKIRGLRTPLPNEILGPVEQYLGVPYASPPTGERRFQPPEPPSS<br>WTGIRNTTQFAAVCPQHLDERSLLHDMLPIWFTANLDTLMTYVQDQNEDCLYL<br>NIYVPTEDDIHDQNSKKPVMVYIHGGSYMEGTGNMIDGS |

## **Product Application Details**

| Applications                 | Immunohistochemistry, Immunohistochemistry-Paraffin                           |
|------------------------------|---|
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes            | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                         |

#### Images

Immunohistochemistry: Neuroligin 4X/NLGN4X Antibody [NBP1-89684] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells.



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#### Products Related to NBP1-89684

| NBP1-89684PEP | Neuroligin 4X/NLGN4X 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                          |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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