

# Product Datasheet

## SLITRK3 Antibody - BSA Free

### NBP2-81815

Unit Size: 0.1 mg

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

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**NBP2-81815**

SLITRK3 Antibody - BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | 1 mg/ml  |
| 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              | Peptide affinity purified  |
| Buffer              | PBS  |

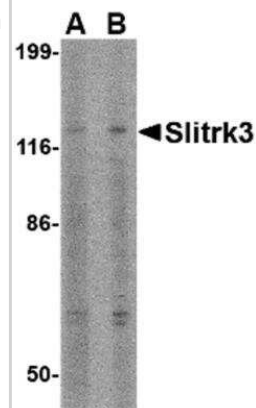
| Product Description     |   |
|-------------------------|---|
| Host                    | Rabbit  |
| Gene ID                 | 22865   |
| Gene Symbol             | SLITRK3   |
| Species                 | Human, Mouse  |
| Specificity/Sensitivity | This antibody is predicted to have no cross-reactivity to other Slitrk proteins.  |
| Immunogen               | SLITRK3 antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human SLITRK3. The immunogen is located within amino acids 320 - 370 of SLITRK3. Amino Acid Sequence: KQPKPTKQPRTPRPPST |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                |
| Recommended Dilutions       | Western Blot 0.5-1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin |

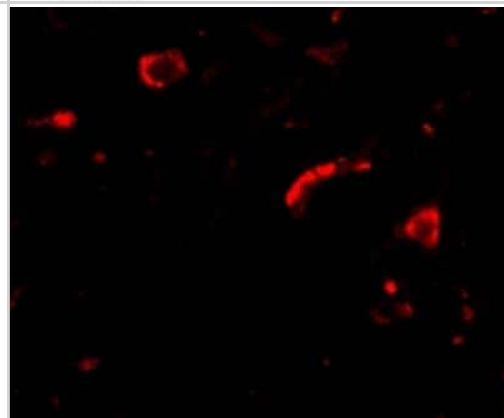


**Images**

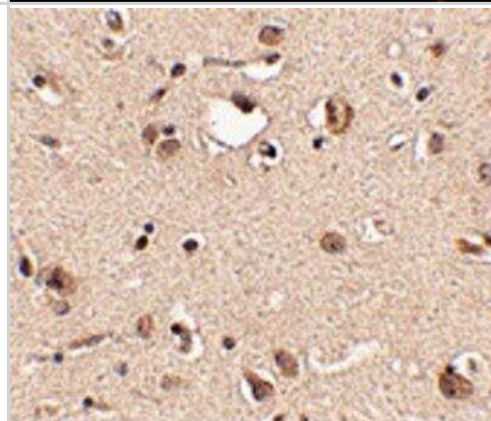
Western Blot: SLITRK3 Antibody [NBP2-81815] - Analysis of SLITRK3 in SK-N-SH cell lysate with SLITRK3 antibody at (A) 0.5 and (B) 1 ug/ml.



Immunocytochemistry/Immunofluorescence: SLITRK3 Antibody [NBP2-81815] - Immunofluorescence of slitrk3 in human brain tissue with slitrk3 antibody at 20 ug/mL.



Immunohistochemistry: SLITRK3 Antibody [NBP2-81815] - Immunohistochemistry of Slitrk3 in human brain tissue with Slitrk3 antibody at 2.5 ug/mL.





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### **Products Related to NBP2-81815**

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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                          |
| NBP2-62616PEP | SLITRK3 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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