

# Product Datasheet

## NEU-1/Sialidase-1 Antibody (OTI3B8) NBP3-44674

Unit Size: 100 ug

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP3-44674****NEU-1/Sialidase-1 Antibody (OTI3B8)**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 100 ug   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at -20 degrees C. Avoid freeze/thaw cycles.  |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | OTI3B8   |
| <b>Preservative</b>                | 8% Trehalose   |
| <b>Reconstitution Instructions</b> | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| <b>Isotype</b>                     | IgG1   |
| <b>Purity</b>                      | >95%   |
| <b>Buffer</b>                      | Lyophilized powder ( 1X PBS, pH 7.3,)  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 4758   |
| <b>Gene Symbol</b>                 | NEU-1/Sialidase-1  |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | Human recombinant protein fragment corresponding to amino acids 48-315 of human NEU1 (NP_000425)produced in E.coli.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot   |
| <b>Recommended Dilutions</b>       | Western Blot 1:2000  |



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### **Products Related to NBP3-44674**

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|                  |  |
|------------------|--|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                   |
| NBP2-23471       | Recombinant Human NEU-1/Sialidase-1 His Protein    |

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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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