

# Product Datasheet

## NEU-1/Sialidase-1 Antibody (OTI3B3) [DyLight 755] NBP3-44875IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44875IR**

NEU-1/Sialidase-1 Antibody (OTI3B3) [DyLight 755]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | OTI3B3                                                                                      |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2a                                                                                       |
| <b>Conjugate</b>     | DyLight 755                                                                                 |
| <b>Purity</b>        | >95%                                                                                        |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| <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>Notes</b>       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                    |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44875IR**

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|            |                                                 |
|------------|-------------------------------------------------|
| NBP2-23471 | Recombinant Human NEU-1/Sialidase-1 His Protein |
| 236-EG-200 | EGF [Unconjugated]                              |
| NBL1-13594 | NEU-1/Sialidase-1 Overexpression Lysate         |
| DVE00      | VEGF [HRP]                                      |

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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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