

# Product Datasheet

## **C4.4A/LYPD3 Antibody [DyLight 550] - (Research Grade Iupartumab Biosimilar) NBP3-28646R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28646R****C4.4A/LYPD3 Antibody [DyLight 550] - (Research Grade lupartumab Biosimilar)**

| <b>Product Information</b>         |                                                                                                                                              |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <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>Preservative</b>                | 0.05% Sodium Azide                                                                                                                           |
| <b>Isotype</b>                     | IgG1                                                                                                                                         |
| <b>Conjugate</b>                   | DyLight 550                                                                                                                                  |
| <b>Purity</b>                      | Protein A purified                                                                                                                           |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                           |
| <b>Product Description</b>         |                                                                                                                                              |
| <b>Description</b>                 | The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'lupartumab'. |
| <b>Host</b>                        | Human                                                                                                                                        |
| <b>Gene ID</b>                     | 27076                                                                                                                                        |
| <b>Gene Symbol</b>                 | LYPD3                                                                                                                                        |
| <b>Species</b>                     | Human                                                                                                                                        |
| <b>Immunogen</b>                   | LYPD3 / C4.4A                                                                                                                                |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                            |
| <b>Product Application Details</b> |                                                                                                                                              |
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional                                                                                                            |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional                                                                                                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                       |





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### **Products Related to NBP3-28646R**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-32598PEP | C4.4A/LYPD3 Recombinant Protein Antigen |
| DUP00         | uPAR [HRP]                              |
| 5428-C4-050   | C4.4A/LYPD3                             |
| AF748         | E-Cadherin Antibody [Unconjugated]      |

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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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