

# Product Datasheet

## Orai1 Antibody (anti-ORAI1) [DyLight 594] NBP3-27962DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-27962DL594**

Orai1 Antibody (anti-ORAI1) [DyLight 594]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | anti-ORAI1                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Description         | The heavy chain type is hulgG2, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa. |
| Host                | Human                                                                                                     |
| Gene ID             | 84876                                                                                                     |
| Gene Symbol         | ORAI1                                                                                                     |
| Species             | Human                                                                                                     |
| Immunogen           | Orai1                                                                                                     |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                         |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-27962DL594**

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|                 |                                                    |
|-----------------|----------------------------------------------------|
| NBP3-06870DL594 | Human IgG2 Isotype Control (MAB1641) [DyLight 594] |
| NBP1-76762PEP   | Orai1 Antibody Blocking Peptide                    |
| 236-EG-200      | EGF [Unconjugated]                                 |
| NBP2-04406      | Orai1 Overexpression Lysate                        |

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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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