

# Product Datasheet

## **C4 Antibody (25.3e3) [DyLight 488] NBP2-31555G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-31555G**

C4 Antibody (25.3e3) [DyLight 488]

| 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               | 25.3e3                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                   |
| Gene Symbol             | C4                                                                                                                                                                                                                                                                      |
| Species                 | Human                                                                                                                                                                                                                                                                   |
| Reactivity Notes        | Human                                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity | Epitope specificity differs from that of NBP2-31554, as determined by inhibition ELISA.                                                                                                                                                                                 |
| Immunogen               | C4 isolated from human plasma adsorbed onto aluminum hydroxide gel.                                                                                                                                                                                                     |
| Notes                   | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

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





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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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