

# Product Datasheet

## Cytomegalovirus Antibody (B2) [DyLight 550] NB110-2508R

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-2508R**

Cytomegalovirus Antibody (B2) [DyLight 550]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.2 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | B2                                                                                                               |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | DyLight 550                                                                                                      |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description     |                                                                                                                                                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                   |
| Species                 | Cytomegalovirus, Virus                                                                                                                                                                                                                                                  |
| Specificity/Sensitivity | B2 reacts with 65 kDa protein of cytomegalovirus.                                                                                                                                                                                                                       |
| Immunogen               | Hybridoma clone has been derived from hybridization of P3-X63.653 myeloma cells with spleen cells of Balb/c mice immunized with early proteins of cytomegalovirus.                                                                                                      |
| 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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