

# Product Datasheet

## **Anthrax EF Antibody [DyLight 650] NBP2-41047C**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41047C**

Anthrax EF Antibody [DyLight 650]

| 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                   | Polyclonal                                                                                                                                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                   |
| Isotype                     | IgG                                                                                                                                                                                                                                                                  |
| Conjugate                   | DyLight 650                                                                                                                                                                                                                                                          |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                                                                                               |
| Species                     | Bacteria                                                                                                                                                                                                                                                             |
| Reactivity Notes            | 0                                                                                                                                                                                                                                                                    |
| Immunogen                   | Antibody was raised against a synthetic peptide corresponding to 16 amino acids near the carboxy terminus of the Anthrax edema factor protein. The immunogen is located within the last 50 amino acids of Anthrax Edema Factor. Amino Acid Sequence: NFTENETDNFEVFQK |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                    |
| Product Application Details |                                                                                                                                                                                                                                                                      |
| Applications                | ELISA                                                                                                                                                                                                                                                                |
| Recommended Dilutions       | ELISA                                                                                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                               |





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| NBP2-24891C | Rabbit IgG Isotype Control [DyLight 650] |
|-------------|------------------------------------------|

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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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