

# Product Datasheet

## **NQO-1 Antibody (844142) [DyLight 594] FAB7567M**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7567M**

NQO-1 Antibody (844142) [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               | 844142                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                   |
| Gene ID                 | 1728                                                                                                                                    |
| Gene Symbol             | NQO1                                                                                                                                    |
| Species                 | Human                                                                                                                                   |
| Specificity/Sensitivity | Detects human NQO-1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human NQO-2 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human NQO-1<br>Met1-Lys274<br>Accession # P15559                                                    |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                       |

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





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### **Products Related to FAB7567M**

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|                 |                                                    |
|-----------------|----------------------------------------------------|
| NBP2-27231DL594 | Mouse IgG2b Isotype Control (MPC-11) [DyLight 594] |
| NBP1-85223PEP   | NQO-1 Recombinant Protein Antigen                  |
| 7567-DH-010     | NQO-1                                              |
| NBP1-32822      | Nrf2 Antibody - BSA Free                           |

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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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