

# Product Datasheet

## NT-3 Antibody (41512) [DyLight 650] FAB267W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB267W**

NT-3 Antibody (41512) [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                   | Monoclonal                                                                                                                                                             |
| Clone                       | 41512                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                     |
| Isotype                     | IgG1                                                                                                                                                                   |
| Conjugate                   | DyLight 650                                                                                                                                                            |
| Purity                      | Protein A or G purified from ascites                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                     |
| Product Description         |                                                                                                                                                                        |
| Host                        | Mouse                                                                                                                                                                  |
| Gene ID                     | 4908                                                                                                                                                                   |
| Gene Symbol                 | NTF3                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human NT-3 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human (rh) BDNF, rhCNTF, rhGDNF, rh $\beta$ -NGF, and rhNT-4 is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human NT-3 Tyr139-Thr257<br>Accession # P20783                                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                      |
| Product Application Details |                                                                                                                                                                        |
| Applications                | ELISA Capture (Matched Antibody Pair), Immunocytochemistry, Neutralization                                                                                             |
| Recommended Dilutions       | Neutralization, ELISA Capture (Matched Antibody Pair), Immunocytochemistry                                                                                             |
| 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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