

# Product Datasheet

## NT-3 Antibody [DyLight 488]

### AF-267-NAK

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-267-NAK**

NT-3 Antibody [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                   | Polyclonal                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                              |
| Conjugate                   | DyLight 488                                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                               |
| Product Description         |                                                                                                                                                                  |
| Host                        | Goat                                                                                                                                                             |
| Gene ID                     | 4908                                                                                                                                                             |
| Gene Symbol                 | NTF3                                                                                                                                                             |
| Species                     | Human                                                                                                                                                            |
| Specificity/Sensitivity     | Detects human NT-3 in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human (rh) NT-4 and rhBDNF 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                | Western Blot, Immunohistochemistry, Neutralization                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                           |





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### **Products Related to AF-267-NAK**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088G  | Goat IgG Isotype Control [DyLight 488] |
| NBP2-38196PEP | NT-3 Recombinant Protein Antigen       |
| 233-FB-025    | FGF basic/FGF2/bFGF [Unconjugated]     |
| 267-N3-005    | NT-3 [Unconjugated]                    |

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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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