

# Product Datasheet

## NT-4 Antibody [PE] AF-268-NAP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-268-NAP**

NT-4 Antibody [PE]

| 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                   | PE                                                                                                                                                              |
| Purity                      | Antigen Affinity-purified                                                                                                                                       |
| Buffer                      | PBS                                                                                                                                                             |
| Product Description         |                                                                                                                                                                 |
| Host                        | Goat                                                                                                                                                            |
| Gene ID                     | 4909                                                                                                                                                            |
| Gene Symbol                 | NTF4                                                                                                                                                            |
| Species                     | Human                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human NT-4 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) NT-3 and rhBDNF is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human NT-4 Gly81-Ala210<br>Accession # P34130                                           |
| 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-268-NAP**

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|                     |                                |
|---------------------|--------------------------------|
| NB410-28088PE-500ul | Goat IgG Isotype Control [PE]  |
| NBP2-35106-100ug    | Recombinant Human NT-4 Protein |
| 212-GD-010          | GDNF [Unconjugated]            |
| 268-N4-005          | NT-4 [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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