

# Product Datasheet

## NF-M Antibody [PerCP] AF3029C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3029C**

NF-M Antibody [PerCP]

| 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                   | PerCP                                                                                                                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                                                                                                             |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Sheep                                                                                                                                                                                 |
| Gene ID                     | 4741                                                                                                                                                                                  |
| Gene Symbol                 | NEFM                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human NF-M in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with recombinant human (rh) NF-H and rhNF-L is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human NF-M<br>Ser2-Ser358<br>Accession # P07197                                                                                                   |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry, Knockout Validated                                                                                                                                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Knockout Validated                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to AF3029C**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP1-87754PEP | NF-M Recombinant Protein Antigen        |
| NBP2-78758    | Human NF-M ELISA Kit (Colorimetric)     |
| MAB1259       | Nestin Antibody (196908) [Unconjugated] |
| NBP2-22203    | ERK1 Antibody (1E5)                     |

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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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