

# Product Datasheet

## MBL1 Antibody [PerCP] AF2077C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2077C**

MBL1 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                        | Goat                                                                                                                                                                                                       |
| Gene ID                     | 17194                                                                                                                                                                                                      |
| Gene Symbol                 | Mbl1                                                                                                                                                                                                       |
| Species                     | Mouse                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects mouse MBL-1 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human MBL and recombinant mouse MBL-2 is observed under reducing conditions. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse MBL-1 (R&D Systems, Catalog # 2077-MB)<br>Ser18-Ala239<br>Accession # P39039                                                                         |
| Product Application Details |                                                                                                                                                                                                            |
| Applications                | Western Blot                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                     |





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### **Products Related to AF2077C**

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|                |                                  |
|----------------|----------------------------------|
| NB410-28088PCP | Goat IgG Isotype Control [PerCP] |
| M6000B-1       | IL-6 [HRP]                       |
| 2077-MB-050/CF | MBL1                             |
| NB600-717      | MBP Antibody (12) - 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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