

# Product Datasheet

## OMgp Antibody [Allophycocyanin] AF1673A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1673A**

OMgp Antibody [Allophycocyanin]

| 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                   | Allophycocyanin                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                              |
| Buffer                      | PBS                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                        |
| Host                        | Goat                                                                                                                                                                   |
| Gene ID                     | 4974                                                                                                                                                                   |
| Gene Symbol                 | OMG                                                                                                                                                                    |
| Species                     | Human                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human OMgp in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 70% cross-reactivity with recombinant mouse OMgp is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human OMgp<br>Ile25-Asn420<br>Accession # P23515                                                                       |
| 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 AF1673A**

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|               |                                            |
|---------------|--------------------------------------------|
| IC108A        | Goat IgG Isotype Control [Allophycocyanin] |
| NBP1-82484PEP | OMgp Recombinant Protein Antigen           |
| DBD00         | BDNF [HRP]                                 |
| 1674-MG-025   | OMgp                                       |

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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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