

# Product Datasheet

## IgM Antibody [Allophycocyanin] G-105-CA

Unit Size: 0.1 ml

Store at 4C in the dark.

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**G-105-CA**

IgM 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                     | 3507                                                                                                                                                                      |
| Gene Symbol                 | IGHM                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                     |
| Specificity/Sensitivity     | This antibody reacts with heavy chains on human IgM, but not with any other immunoglobulins by IEP. No reactivity is observed to non-immunoglobulin human serum proteins. |
| Immunogen                   | Human IgM                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                           |
| Applications                | Secondary                                                                                                                                                                 |
| Recommended Dilutions       | Secondary                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                    |





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### **Products Related to G-105-CA**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| IC108A             | Goat IgG Isotype Control [Allophycocyanin]        |
| H00003507-P01-10ug | Recombinant Human IgM GST (N-Term) Protein        |
| 7268-CT-100        | CTLA-4 [Unconjugated]                             |
| NBP2-62224         | Non-species specific IgM Isotype Control (PFR-03) |

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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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