# **Product Datasheet**

## Goat anti-Human IgG Fc Secondary Antibody [Allophycocyanin] NBP1-74995APC

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### **NBP1-74995APC**

Goat anti-Human IgG Fc Secondary Antibody [Allophycocyanin]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.5 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                      | Affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Goat   |
| Species                     | Human  |
| Reactivity Notes            | Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins, light chains on all human immunoglobulins, and human IgA or IgM             |
| Specificity/Sensitivity     | Based on IEP, this antibody reacts with heavy gamma chains on human IgG.<br>This antibody has been pre-adsorbed against human IgA + IgM.                               |
| Immunogen                   | Purified Human IgG, Fc fragment  |
| Product Application Details |  |
| Applications                | Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry,<br>Immunoassay, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunomicroscopy |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry,<br>Immunocytochemistry/ Immunofluorescence, Immunoassay, Immunomicroscopy,<br>Chemiluminescence Immunoassay |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Products Related to NBP1-74995APC

NBP1-96784

Mouse IgG Fc Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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