

# Product Datasheet

## Rabbit anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Rhodamine] NBP1-73170

Unit Size: 1.5 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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**NBP1-73170****Rabbit anti-Golden Syrian Hamster IgG (H+L) Secondary Antibody [Rhodamine]**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 1.5 mg  |
| <b>Concentration</b>               | LYOPH mg/ml   |
| <b>Storage</b>                     | Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.                             |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.01% Sodium Azide  |
| <b>Reconstitution Instructions</b> | Reconstitute with 1.0 ml deionized water (or equivalent).   |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Rhodamine   |
| <b>Purity</b>                      | Multi-step  |
| <b>Buffer</b>                      | Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Description</b>         | <p>Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.</p> <p>This product was prepared from monospecific antiserum by immunoaffinity chromatography using Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Hamster IgG and Hamster Serum.</p> |
| <b>Host</b>                | Rabbit  |
| <b>Species</b>             | Golden Syrian Hamster   |
| <b>Immunogen</b>           | Golden Syrian Hamster IgG whole molecule  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Flow Cytometry 1:1:10 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:1000 - 1:5000, Fluorophore-linked immunosorbent assay 1:10000 - 1:50000   |
| <b>Application Notes</b>           | This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. |



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### **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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