

# Product Datasheet

## Golden Syrian Hamster IgG Isotype Control [Biotin] NBP1-96834

Unit Size: 1 mg

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

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**NBP1-96834**

Golden Syrian Hamster IgG Isotype Control [Biotin]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 1 mg  |
| Concentration               | LYOPH mg/ml   |
| Storage                     | Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.                             |
| Preservative                | 0.01% Sodium Azide  |
| Reconstitution Instructions | Reconstitute with 1.0 ml deionized water (or equivalent).   |
| Isotype                     | IgG   |
| Conjugate                   | Biotin  |
| Purity                      | Multi-step  |
| Buffer                      | 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 |

| Product Description |  |
|---------------------|--|
| Description         | <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 normal serum delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Golden Syrian Hamster IgG and anti-Golden Syrian Hamster Serum.</p> |
| Host                | Golden Syrian Hamster  |
| Gene ID             | 3500   |
| Gene Symbol         | IGHG1  |
| Species             | Golden Syrian Hamster  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA  |
| Recommended Dilutions       | Western Blot, ELISA  |
| Application Notes           | This product can be utilized as a control or standard reagent in Western Blotting and ELISA experiments. |





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### **Products Related to NBP1-96834**

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|                  |   |
|------------------|---|
| NBP2-29370       | Streptavidin Native Protein                   |
| NBP1-99014-100ug | Recombinant Mouse IgG His Protein             |
| NB200-540        | Complement C3 Antibody (11H9) - BSA Free      |
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP] |

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### **Limitations**

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

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