## **Product Datasheet**

# Chicken IgG Isotype Control [Biotin] NBP1-96952

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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#### NBP1-96952

Chicken IgG Isotype Control [Biotin]

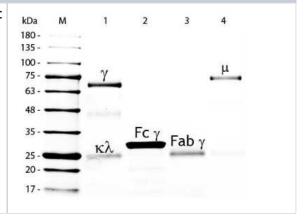
9 1		
Product Information		
Unit Size	1 mg	
Concentration	LYOPH mg/ml	
Storage	Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.	
Preservative	0.01% Sodium Azide	
Reconstitution Instructions	Reconstitute with 1.0 ml deionized water (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	
Draduct Description		

<b>Product Description</b>	
Description	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.  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-Chicken IgG and anti-Chicken Serum.
Host	Chicken
Gene ID	3500
Gene Symbol	IGHG1
Species	Chicken

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page 1:100 - 1:2000
Application Notes	This product has been tested by SDS-PAGE and can be utilized as a control or standard reagent in Western Blotting and ELISA experiments.

### **Images**

SDS-Page: Chicken IgG Isotype Control [Biotin] [NBP1-96952] - Lane M: 5 uL Opal Prestained Marker. Lane 1: Reduced Chicken IgG Whole Molecule Biotin Conjugated. Lane 2: Reduced Chicken IgG F(c) Fragment. Lane 3: Reduced Chicken IgG Fab Fragment. Lane 4: Reduced Chicken IgM Whole Molecule. Load: 1 ug per lane.







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#### **Products Related to NBP1-96952**

NBP1-99014-100ug Recombinant Mouse IgG His Protein

NB200-540 Complement C3 Antibody (11H9) - BSA Free
HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NBP2-29373-100Tests Annexin V Apoptosis Kit [FITC]

#### 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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