

# Product Datasheet

## Feline IgG Isotype Control [Rhodamine] NBP1-96754

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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**NBP1-96754****Feline IgG Isotype Control [Rhodamine]**

<b>Product Information</b>	
<b>Unit Size</b>	1 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>Preservative</b>	0.01% Sodium Azide
<b>Reconstitution Instructions</b>	Reconstitute with 1.0 ml deionized water.
<b>Isotype</b>	IgG
<b>Conjugate</b>	Rhodamine
<b>Purity</b>	Ion exchange chromatography
<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>	This Feline IgG immunoglobulin is useful as an isotype control for Feline IgG antibody.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3500
<b>Gene Symbol</b>	IGHG1
<b>Species</b>	Feline
<b>Specificity/Sensitivity</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Feline IgG and anti-Feline Serum.
<b>Notes</b>	Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

<b>Product Application Details</b>	
<b>Applications</b>	Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Fluorophore-linked immunosorbent assay
<b>Application Notes</b>	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. Isotype Controls are guaranteed for 1 year from date of receipt.

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