

# Product Datasheet

## Feline IgG F(ab) Isotype Control [Rhodamine] NBP1-96948

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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**NBP1-96948**

Feline IgG F(ab) Isotype Control [Rhodamine]

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.
Isotype	IgG
Conjugate	Rhodamine
Purity	Ion exchange chromatography
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	This Feline IgG F(ab) immunoglobulin is useful as an isotype control for Feline IgG F(ab) antibody.
Host	Feline
Species	Feline
Specificity/Sensitivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Feline IgG, anti-Feline IgG F(ab) <sub>2</sub> and anti-Feline Serum. No reaction was observed against anti-Feline IgG F(c) or anti-Papain.
Notes	Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

Product Application Details	
Applications	ELISA, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Fluorophore-linked immunosorbent assay
Application Notes	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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