

Product Datasheet

Feline IgG Isotype Control NBP1-96770-2mg

Unit Size: 2 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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Updated 11/2/2020 v.20.1

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NBP1-96770-2mg

Feline IgG Isotype Control

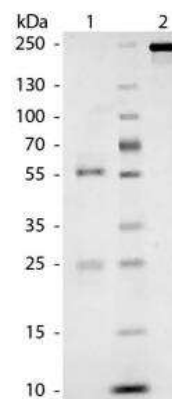
Product Information	
Unit Size	2 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
Preservative	0.01% Sodium Azide
Reconstitution Instructions	Reconstitute with 1.0 ml deionized water.
Isotype	IgG
Purity	Ion exchange chromatography
Buffer	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Product Description	
Description	This Feline IgG immunoglobulin is useful as an isotype control for Feline IgG antibody.
Host	Feline
Gene ID	3500
Gene Symbol	IGHG1
Species	Feline
Specificity/Sensitivity	Cat IgG whole molecule assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Feline IgG and anti-Feline Serum.
Notes	Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, SDS-Page
Recommended Dilutions	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:500, Immunohistochemistry-Frozen, SDS-Page 1:100 - 1:2000

Images

SDS-Page: Feline IgG Isotype Control [NBP1-96770] - IgG Isotype Control [NBP1-96770] - Lane 1: Cat IgG - Reduced. Lane 2: Cat IgG - Non-Reduced. Load: 1.0 ug per lane.





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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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