

# Product Datasheet

## Hamster IgG Isotype Control

### NBP2-21950-0.5mg

Unit Size: 0.5 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-21950-0.5mg**

Hamster IgG Isotype Control

Product Information	
Unit Size	0.5 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS.
Isotype	IgG
Purity	Protein A or G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.5mg and 0.25 mg sizes are provided in liquid form, PBS

Product Description	
Description	This Hamster IgG immunoglobulin is useful as an isotype control for Hamster IgG antibody. This antibody is purified from Hamster serum with protein A/G. Endotoxin level < 1.5 EU/mg.
Host	Hamster
Gene ID	3500
Gene Symbol	IGHG1
Species	Hamster

Product Application Details	
Application Notes	Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.

**Publications**

Yoshida T, Das NA, Carpenter AJ et al. Minocycline reverses IL-17A/TRAF3IP2-mediated p38 MAPK/NF-kappaB/iNOS/NO-dependent cardiomyocyte contractile depression and death Cell. Signal. 2020-06-15 [PMID: 32553549]





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### **Products Related to NBP2-21950-0.5mg**

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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