

Product Datasheet

Golden Syrian Hamster IgG Isotype Control (SHG-1) [Biotin] NB120-18486

Unit Size: 0.2 mg

Store at 4C in the dark.

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NB120-18486

Golden Syrian Hamster IgG Isotype Control (SHG-1) [Biotin]

Product Information	
Unit Size	0.2 mg
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SHG-1
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	PBS, pH 7.2.

Product Description	
Description	The SHG-1 immunoglobulin is of Golden Syrian Hamster IgG isotype and was chosen as an isotype control after screening on variety of resting, activated, live, and fixed Mouse, Rat and Human tissues.
Host	Golden Syrian Hamster
Gene ID	3500
Gene Symbol	IGHG1
Species	Golden Syrian Hamster
Immunogen	TNP and KLH

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, Immunoprecipitation 1:10 - 1:500
Application Notes	Useful as an isotype-matched control (for the relevant formats) for WB, IP, IHC, Functional assay, and IF microscopy. Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.





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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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