

# Product Datasheet

## Mouse IgG1 Isotype Control (MP21) NBP2-21942-0.5mg

Unit Size: 0.5 mg

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

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**NBP2-21942-0.5mg**

Mouse IgG1 Isotype Control (MP21)

Product Information	
Unit Size	0.5 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MP21
Preservative	No Preservative
Reconstitution Instructions	Reconstitute 1 mg lyophilized powder with 1 ml PBS.
Isotype	IgG1
Purity	Protein A or G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.5 mg and 250 ug sizes are provided in liquid form, PBS

Product Description	
Description	This Mouse IgG1 (MP21) immunoglobulin is useful as an isotype control for Mouse IgG1 (MP21) antibody. This antibody is purified from culture supernatant of a hybridoma (Mouse myeloma fused with spleen cells from a Mouse, clone MP21) with protein A/G beads. Endotoxin level < 0.7 EU/mg.
Host	Mouse
Species	Mouse

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.





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110-HG-100	IgG1 [Unconjugated]
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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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