

# Product Datasheet

## Human IgG Isotype Control

### NBP2-21949-0.25mg

Unit Size: 0.25 mg

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

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**NBP2-21949-0.25mg****Human IgG Isotype Control****Product Information**

<b>Unit Size</b>	0.25 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with PBS.
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	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**

<b>Description</b>	This Human IgG immunoglobulin is useful as an isotype control for Human IgG antibody. This antibody is purified from Human serum with protein A/G. Endotoxin level < 1.5 EU/mg.
<b>Host</b>	Human
<b>Gene ID</b>	3500
<b>Gene Symbol</b>	IGHG1
<b>Species</b>	Human
<b>Lysate Tissue Condition</b>	Normal

**Product Application Details**

<b>Application Notes</b>	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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### **Products Related to NBP2-21949-0.25mg**

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NB200-540	Complement C3 Antibody (11H9) - BSA Free
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-29373-100Tests	Annexin V Apoptosis Kit [FITC]

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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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