# **Product Datasheet**

# Human IgG3 Isotype Control [Alexa Fluor® 488] DDXCH03A488-100

Unit Size: 0.1 mg

Store at -20C in the dark. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1







# DDXCH03A488-100

Human IgG3 Isotype Control [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 mg
Concentration	Please contact technical services for concentration.
Storage	Store at -20C in the dark. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG3
Conjugate	Alexa Fluor 488
Purity	Ion exchange chromatography
Buffer	PBS, 50% glycerol.
Product Description	
Description	This Human IgG3 immunoglobulin is useful as an isotype control for Human IgG3 antibody.
Host	Human
Gene ID	3502
Gene Symbol	IGHG3
Species	Human
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Flow (Intracellular), Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Flow (Cell Surface) 1:10 - 1:1000, Flow (Intracellular) 1:10 - 1:1000, Immunofluorescence 1:10 - 1:500
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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### Products Related to DDXCH03A488-100

H00003502-P01-10ug	Recombinant Human IgG3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-62125	IgG3 Antibody (RM119)
M6000B-1	IL-6 [HRP]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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