# **Product Datasheet**

# Mouse IgG3 Isotype Control [Alexa Fluor® 546] DDXCM03A546

Unit Size: 0.1 mg

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

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#### DDXCM03A546

Mouse IgG3 Isotype Control [Alexa Fluor® 546]

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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	lgG3
Conjugate	Alexa Fluor 546
Purity	Ion exchange chromatography
Buffer	PBS, 50% glycerol.
Product Description	
Description	This Mouse IgG3 immunoglobulin is useful as an isotype control for Mouse IgG3 antibody.
Host	Mouse
Gene ID	3502
Gene Symbol	IGHG3
Species	Mouse
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.  This product is provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using

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<b>Product Application Details</b>	
Applications	Flow (Cell Surface), Flow (Intracellular), Immunofluorescence
Recommended Dilutions	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 DDXCM03A546**

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.

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