## **Product Datasheet**

### Mouse IgG1 Isotype Control [Alexa Fluor® 647] DDXCM01A647

Unit Size: 0.1 mg

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

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#### DDXCM01A647

Mouse IgG1 Isotype Control [Alexa Fluor® 647]

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	IgG1
Conjugate	Alexa Fluor 647
Purity	Ion exchange chromatography
Buffer	PBS, 50% glycerol.
Product Description	
Description	This Mouse IgG1 immunoglobulin is useful as an isotype control for Mouse IgG1 antibody.
Host	Mouse
Species	Mouse
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
Product Application Details	
Applications	Flow (Cell Surface), Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 5 ug/ml, Flow (Cell Surface) 1:10 - 1:1000, Flow (Intracellular) 1:10 - 1:1000
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 DDXCM01A647

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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