

Product Datasheet

Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 488] NBP1-97005AF488-0.5ml

Unit Size: 0.5 ml

Store at 4C in the dark.

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NBP1-97005AF488-0.5ml

Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 488]

Product Information	
Unit Size	0.5 ml
Concentration	Please contact technical services for concentration.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MG1
Preservative	0.1% Sodium Azide, 0.01% Thimerosal
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	1mmol PBS, contains 0.1% glycerol
Product Description	
Host	Mouse
Species	Mouse
Specificity/Sensitivity	In an Ouchterlony double diffusion assay, the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG and anti-Mouse serum.
Immunogen	0
Notes	Alexa Fluor (R) products are 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 the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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