

Product Datasheet

Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [Alexa Fluor® 488] NBP1-43323AF488

Unit Size: 0.5 ml

Store at 4C in the dark.

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NBP1-43323AF488

Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [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	149/10H5
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50 mM Sodium Borate.

Product Description	
Description	The Rat IgG2b Kappa immunoglobulin is useful as an isotype control for Rat IgG2b antibodies.
Host	Rat
Species	Rat
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. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000
Application Notes	Tested for Flow analysis on mouse splenocyte suspension. 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 NBP1-43323AF488

NBP1-43323AF647	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [Alexa Fluor® 647]
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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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