Product Datasheet

Rat IgG2a Isotype Control (2A3) NBP2-21947-0.1mg

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-21947

Updated 6/15/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-21947



NBP2-21947-0.1mg

Application Notes

Rat IgG2a Isotype Control (2A3)

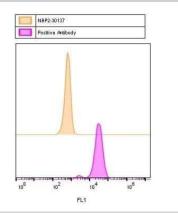
Rat IgG2a Isotype Control (2A3)	
Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS.
Isotype	lgG2a
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	This Rat IgG2A (2A3) immunoglobulin is useful as an isotype control for Rat IgG2A (2A3) antibody. This antibody is purified from culture supernatant of a hybridoma (Mouse myeloma fused with spleen cells from a Rat, clone 2A3) with protein A/G.
Host	Rat
Species	Rat
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry



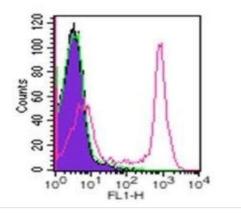
Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: Rat IgG2a Isotype Control (2A3) [NBP2-21947] - Flow Cytometry: Rat IgG2a Isotype Control (2A3) [Alexa Fluor® 488] [NBP2-30137] - This image was submitted via customer review. Image using the Alexa Fluor 488 form of this antibody.



Flow Cytometry: Rat IgG2a Isotype Control (2A3) [NBP2-21947] - Flow analysis of CD45R in 10^6 mouse splenocytes using 0.25 ug of this antibody. The shaded histogram represents mouse splenocytes alone; green represents rat isotype control (20211AF488); red represents this antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-21947-0.1mg

F0129

Rat anti-Mouse IgG2a Secondary Antibody (344701) [Phycoerythrin]

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-21947

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

