

Product Datasheet

Fc gamma RII/RIII (CD32/CD16) Antibody (93) - Azide and BSA Free

NBP2-80628

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:

www.novusbio.com/NBP2-80628

Updated 12/14/2023 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/NBP2-80628



NBP2-80628

Fc gamma RII/RIII (CD32/CD16) Antibody (93) - Azide and BSA Free

Product Information

Unit Size	0.25 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	93
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	PBS

Product Description

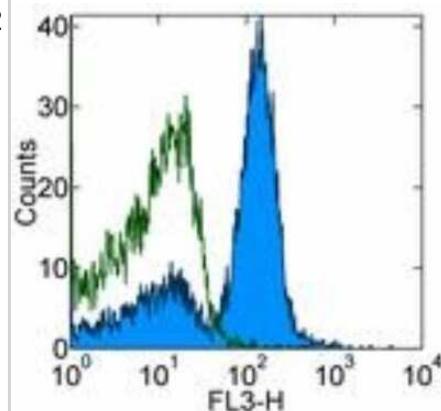
Host	Rat
Gene ID	2214
Gene Symbol	FCGR3A
Species	Mouse
Immunogen	Murine CD16/32 (CD16/Fc gamma III and CD32/Fcgammall receptors)

Product Application Details

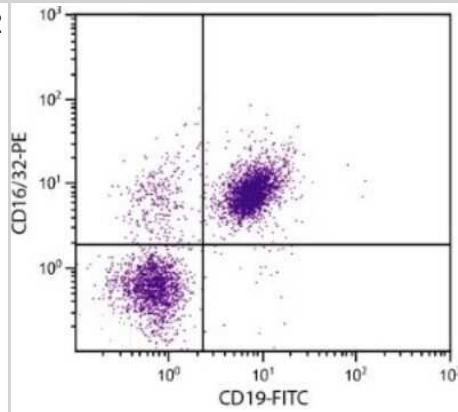
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Flow Cytometry 3 ug/10 ⁶ cells, Immunohistochemistry, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Block/Neutralize

Images

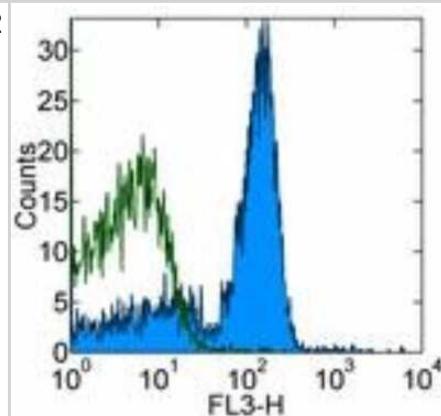
Flow Cytometry: CD16/CD32 Antibody (93) - Azide and BSA Free [NBP2-80628] - Analysis using the PerCP/Cy5.5 conjugate of NBP1-27946. Staining of BALB/c splenocytes with 0.06 ug of Rat IgG2a K Isotype Control PerCP-Cy5.5 (open histogram) or 0.06 ug of Anti-Mouse CD16/CD32 PerCP-Cy5.5 (filled histogram). Total viable cells were used for analysis.



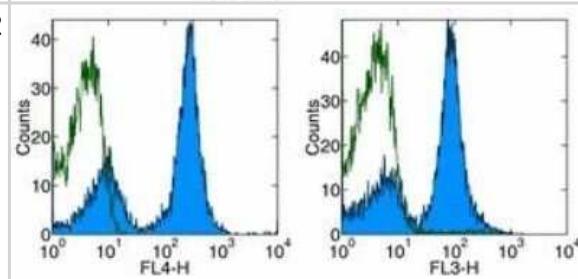
Flow Cytometry: CD16/CD32 Antibody (93) - Azide and BSA Free [NBP2-80628] - Analysis using the PE conjugate of NBP1-27946. Multiple staining of BALB/c splenocytes.



Flow Cytometry: CD16/CD32 Antibody (93) - Azide and BSA Free [NBP2-80628] - Analysis using the PE/Cy7 conjugate of NBP1-27946. Staining of BALB/c splenocytes with staining buffer (autofluorescence) (open histogram) or 0.125 ug of Anti-Mouse CD16/CD32 PE-Cy7 (filled histogram). Total cells were used for analysis.



Flow Cytometry: CD16/CD32 Antibody (93) - Azide and BSA Free [NBP2-80628] - Staining of mouse splenocytes with Anti-Mouse CD16/CD32 APC (left), and PE-Cy7 (right). Autofluorescence is shown via open histogram. Total cells were used for analysis. Image from the standard format of 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

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies 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/NBP2-80628

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