Product Datasheet

Fc gamma RIIIA/CD16a Antibody - Azide and BSA Free NBP2-98147-200ul

Unit Size: 200 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-98147

Updated 4/20/2025 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/NBP2-98147



NBP2-98147-200ul

Fc gamma RIIIA/CD16a Antibody - Azide and BSA Free

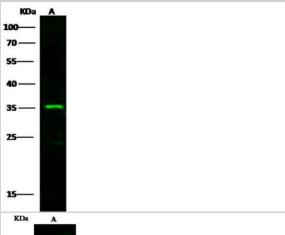
rc garnina KiliA/CD foa Affilbody - Azide and BSA Free	
Product Information	
Unit Size	200 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2214
Gene Symbol	FCGR3A
Species	Rat
Immunogen	Produced in rabbits immunized with purified, recombinant Rat Fc gamma RIIIA/CD16a (Met 1-Pro 200; Accession#: ABO70343.1).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 1-2



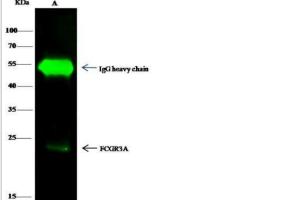
ul/mg of lysate

Images

Western Blot: Fc gamma RIIIA/CD16a Antibody [NBP2-98147] - Lane A: Jurkat Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:29 kDa Observed band size:35 kDa



Immunoprecipitation: Fc gamma RIIIA/CD16a Antibody [NBP2-98147] - Lane A:0.5 mg Raw264.7 Whole Cell Lysate 0.5 uL anti-rat FCGR3A rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-rat FCGR3A rabbit polyclonal antibody,at 1:1000 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 29 kDa Observed band size: 23 kDa





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@biotechne.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/NBP2-98147

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

