Product Datasheet

Fc gamma RI/CD64 Antibody (008) - Azide and BSA Free NBP2-90404-100ul

Unit Size: 100 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/NBP2-90404

Updated 2/26/2025 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/NBP2-90404



NBP2-90404-100ul

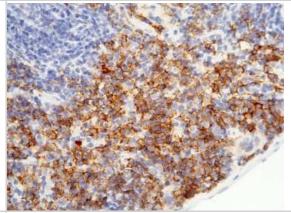
Fc gamma RI/CD64 Antibody (008) - Azide and BSA Free		
Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	008	
Preservative	No Preservative	
Isotype	IgG	
Purity	Protein A purified	
Buffer	0.2 um filtered solution in PBS	
Product Description		
Description	This antibody can be stored at 2C-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	2209	
Gene Symbol	FCGR1A	
Species	Mouse	
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Mouse FCGR4 Mouse FCGR2B Human CD16a Human CD16b Human CD32a Human CD32b Human CD64 Mouse FCGR3	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Fc gamma RI/CD64 (Accession#: NP_034316.1; Met 1-Pro 297).	
Product Application Details		
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	

Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 1:5000-1:10000, Immunohistochemistry 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:500

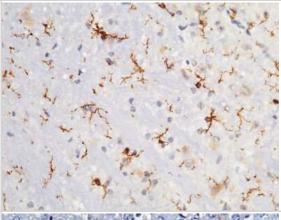


Images

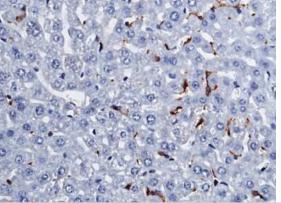
Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (008) [NBP2-90404] - Staining of mouse Fc gamma RI/CD64 in mouse spleen with rabbit monoclonal antibody (1:200). Positive staining was localized to Kupffer cell.



Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (008) [NBP2-90404] - Staining of mouse Fc gamma RI/CD64 in mouse brain with rabbit monoclonal antibody (1:200). Positive staining was localized to microglia.



Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (008) [NBP2-90404] - Staining of mouse Fc gamma RI/CD64 in mouse liver with rabbit monoclonal antibody (1:100). Positive staining was localized to Kupffer cell.





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 NBP2-90404-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control 210-TA-005 TNF-alpha [Unconjugated]

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/NBP2-90404

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

