

Product Datasheet

Fc gamma RI/CD64 Antibody (1) - Azide and BSA Free NBP2-90403-100ul

Unit Size: 100 ul

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

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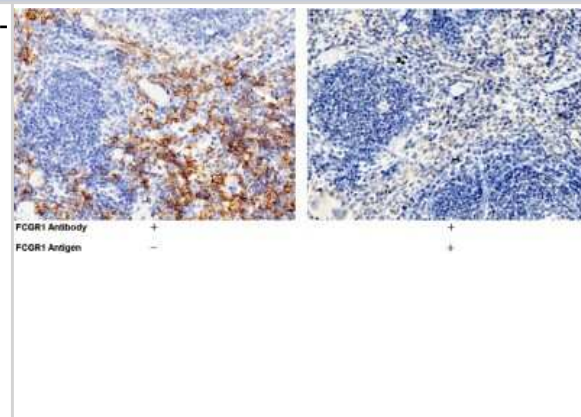
NBP2-90403-100ul

Fc gamma RI/CD64 Antibody (1) - Azide and BSA Free

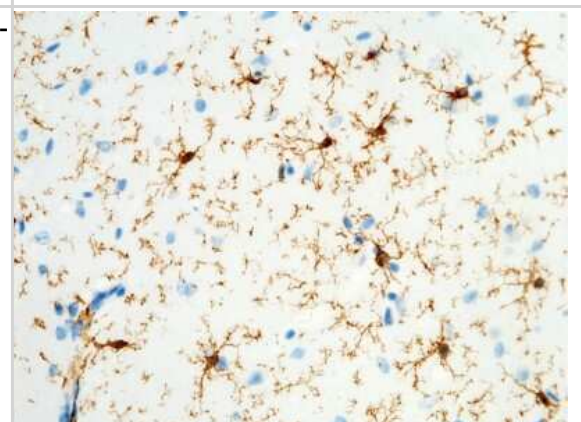
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1
Preservative	No Preservative
Isotype	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: Human CD64 / FCGR1A No cross-reactivity in ELISA with: Mouse CD16-2 /FCGR4 Mouse FCGR2B / CD32 Mouse FCGR3 / CD16 Human CD16a / FCGR3A Human CD16b / FCGR3B Human CD32a / FCGR2A Human CD32b / FCGR2B
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Fc gamma RI/CD64 extracellular domain (Accession#: NP_034316.1; Met 1-Pro 297).
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

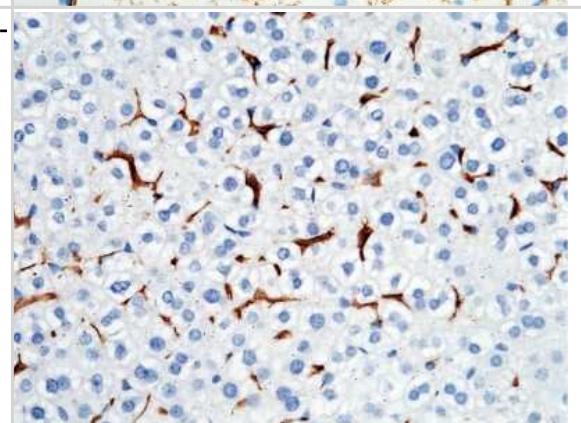
Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (1) [NBP2-90403] - Mouse spleen with rabbit monoclonal antibody (1:200). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).



Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (1) [NBP2-90403] - Mouse brain with rabbit monoclonal antibody (1:200). Positive staining was localized to microglia.



Immunohistochemistry-Paraffin: Fc gamma RI/CD64 Antibody (1) [NBP2-90403] - Mouse liver with rabbit monoclonal antibody (1:200). Positive staining was localized to Kupffer cell.





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Products Related to NBP2-90403-100ul

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.

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