Product Datasheet

FcgR4/CD16-2 Antibody (012) [Alexa Fluor® 594] NBP3-05890AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-05890AF594

FcgR4/CD16-2 Antibody (012) [Alexa Fluor® 594]

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| Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. | |
| Storage | Store at 4C in the dark. | |
| Clonality | Monoclonal | |
| Clone | 012 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG | |
| Conjugate | Alexa Fluor 594 | |
| Purity | Protein A purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Rabbit | |
| Gene ID | 246256 | |
| Gene Symbol | Fcgr4 | |
| Species | Mouse | |
| Reactivity Notes | Has cross-reactivity in ELISA with: FCGR1A hr/> No cross-reactivity in ELISA with: FCGR3A / FcRIIIa hr/> Human CD16a / FCGR3A / FcRIIIb hr/> Human CD32a / FCGR2A hr/> Human CD32b / FCGR2B hr/> Human CD32b / FCGR2B house CD16 / FCGR3 | |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with: Human CD64 / FCGR1A No cross-reactivity in ELISA with: Human CD16a / FCGR3A / FcRIIIa Human CD16b / FCGR3B / FcRIIIb Human CD32a / FCGR2A Human CD32b / FCGR2B Mouse CD16 / FCGR3 | |
| Immunogen | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcgR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203). | |



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| Product Application Details | |
|------------------------------------|--|
| Applications | ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence |
| Recommended Dilutions | Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP3-05890AF594

IC1051T Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]

210-TA-005 TNF-alpha [Unconjugated]

1974-CD-050 FcgR4/CD16-2 [Unconjugated]

202-IL-010 IL-2 [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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