Product Datasheet

Fc gamma RII/CD32 Antibody (AT10) [PE] NB100-65338PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65338PE

| Fc gamma RII/CD32 Antibody (AT10) [PE] | |
|--|--|
| 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 | AT10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PE |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Description | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host | Mouse |
| Gene ID | 2213 |
| Gene Symbol | FCGR2B |
| Species | Human |
| Reactivity Notes | Porcine reactivity reported in scientific literature (PMID:33114132). |
| Specificity/Sensitivity | NB100-65338 recognizes the human CD32 antigen, a 40kD glycoprotein that acts as a low affinity receptor for IgG (also known as Fc gamma RII). The antigen mediates several functions including endocytosis, activation of secretion, cytotoxicity and immunomodulation. CD32 is expressed by B cells, monocytes, granulocytes and platelets. Clone AT10 blocks the binding of IgG to Fc gamma RII. |
| Immunogen | K562 cell line |
| Product Application Details | |
| Applications | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen |





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Products Related to NB100-65338PE

NBP1-97005PE Mouse IgG1 Isotype Control (MG1) [PE]

NB100-65338UV Fc gamma RII/CD32 Antibody (AT10) [DyLight 350]
NBP3-21229PEP Fc gamma RII/CD32 Recombinant Protein Antigen

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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