

Product Datasheet

CD21 Antibody (Bu33) [Alexa Fluor® 750] NB100-63574AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-63574AF750

CD21 Antibody (Bu33) [Alexa Fluor® 750]

| 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 | Bu33 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 750 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 1380 |
| Gene Symbol | CR2 |
| Species | Human |
| Marker | Histiocytic Marker |
| Specificity/Sensitivity | NB100-63574 recognizes human CD21, a 145kD cell surface glycoprotein expressed by mature B lymphocytes, follicular dendritic cells, subsets of normal thymocytes and subsets of T cells. The CD21 molecule acts as a receptor for CD23, for complement components C3d, C3dg and iC3b and for Epstein Barr Virus. CD21 is part of the signalling complex that is linked to CD19, CD81 and phosphatidylinositol-3-kinase. |
| Immunogen | Made to Human CD21 |
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Product Application Details

| | |
|------------------------------|--|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB100-63574AF750

| | |
|-------------------|---|
| NBP1-97005AF750 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 750] |
| NBP2-77494-0.05mg | Recombinant Human CD21 His Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY4909-05 | CD21 [Biotin] |

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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