Product Datasheet

CD11c Antibody (BU15) [PE/Cy5.5] NBP1-45018PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-45018PECY55

CD11c Antibody (BU15) [PE/Cy5.5]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | BU15 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PE/Cy5.5 |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 3687 |
| Gene Symbol | ITGAX |
| Species | Human, Monkey |
| Marker | Dendritic Cell Marker |
| Specificity/Sensitivity | The antibody BU15 reacts with CD11c (alphaX, p150), a 150 kDa integrin expressed mainly on dendritic cells and tissue macrophages. HLDA III; WS Code M 256 HLDA V; WS Code AS S143 HLDA VI; WS Code AS Ref.6 |
| Immunogen | Dendritic cells of synovial fluid |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |

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Products Related to NBP1-45018PECY55

| | CDTTC Recombinant Flotein Antigen |
|--------------------|--|
| NBP1-91210PEP | CD11c Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00003687-Q01-10ug | Recombinant Human CD11c GST (N-Term) Protein |
| NBP1-97005PECY55 | Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5] |

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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