

# Product Datasheet

## CD11c Antibody (BU15) [DyLight 680] NBP1-45018FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-45018FR**

CD11c Antibody (BU15) [DyLight 680]

| 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               | BU15  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | DyLight 680   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| 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  |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready |





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### **Products Related to NBP1-45018FR**

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|                    |  |
|--------------------|--|
| NBP1-97005FR       | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
| NBP1-45018V        | CD11c Antibody (BU15) [DyLight 405]            |
| H00003687-Q01-10ug | Recombinant Human CD11c GST (N-Term) Protein   |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |

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### **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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