# **Product Datasheet**

# CD11c Antibody (AP-MAB0806) [Biotin] NB110-97871B

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB110-97871B

CD11c Antibody (AP-MAB0806) [Biotin]

| CD11c Antibody (AP-MAB0806) [Biotin] |                                                                                                                                                                                       |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                | AP-MAB0806                                                                                                                                                                            |
| Preservative                         | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                              | IgG                                                                                                                                                                                   |
| Conjugate                            | Biotin                                                                                                                                                                                |
| Purity                               | Protein G 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                                 | Armenian Hamster                                                                                                                                                                      |
| Gene ID                              | 3687                                                                                                                                                                                  |
| Gene Symbol                          | ITGAX                                                                                                                                                                                 |
| Species                              | Human, Mouse                                                                                                                                                                          |
| Reactivity Notes                     | Human reactivity reported in scientific literature (PMID: 30455684).                                                                                                                  |
| Marker                               | Dendritic Cell Marker                                                                                                                                                                 |
| Immunogen                            | This CD11c antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from an Armenian Hamster immunized with mouse lymphocytes.                                  |
| Product Application Details          |                                                                                                                                                                                       |
| Applications                         | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready           |
| Recommended Dilutions                | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready           |
| Application Notes                    | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |
| 4                                    |                                                                                                                                                                                       |





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## **Products Related to NB110-97871B**

H00003687-Q01-10ug Recombinant Human CD11c GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-91210PEP CD11c Recombinant Protein Antigen

6507-IL-010/CF IL-4 [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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