# **Product Datasheet**

# CD1a Antibody (O10+C1A/711) [Alexa Fluor® 532] NBP2-34698AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-34698AF532

CD1a Antibody (O10+C1A/711) [Alexa Fluor® 532]

| 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               | O10+C1A/711   |  |
| Preservative        | 0.05% Sodium Azide  |  |
| Isotype             | IgG1 Kappa/IgG1 Kappa   |  |
| Conjugate           | Alexa Fluor 532   |  |
| Purity              | Protein A or G purified   |  |
| Buffer              | 50mM Sodium Borate  |  |
| Product Description |   |  |
| Host                | Mouse   |  |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 909  |
| Gene Symbol         | CD1A   |
| Species             | Human  |
| Marker              | Mature Langerhans Cells Marker                                     |
| Immunogen           | Human thymus cells (O10); Recombinant human CD1a protein (C1A/711) |
| Notes               |  |

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| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready    |
| Recommended Dilutions              | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.   |



## **Images**

CD1a Antibody (O10+C1A/711) [Alexa Fluor® 532] [NBP2-34698AF532] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm.





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## Products Related to NBP2-34698AF532

NBP2-59662-10ug Recombinant Human CD1a His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-86560PEP CD1a 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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