

# Product Datasheet

## CD1e Antibody NBP3-24723

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-24723**

CD1e Antibody

| Product Information         |                                                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                               |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                     |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                               |
| Clonality                   | Polyclonal                                                                                                                                                                                           |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                   |
| Isotype                     | IgG                                                                                                                                                                                                  |
| Purity                      | Affinity purified                                                                                                                                                                                    |
| Buffer                      | PBS, pH 7.2, 40% glycerol                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                               |
| Gene ID                     | 913                                                                                                                                                                                                  |
| Gene Symbol                 | CD1E                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                |
| Immunogen                   | This antibody has been engineered to specifically recognize the recombinant protein CD1e using the following amino acid sequence:<br>ISWEPSPGAGIRAQNICKVLNRYLDIKEILQSLLGHTCPRFLAGLMEAGESELKR<br>KVKP |
| Product Application Details |                                                                                                                                                                                                      |
| Applications                | Immunocytochemistry/Immunofluorescence                                                                                                                                                               |
| Recommended Dilutions       | Immunocytochemistry/Immunofluorescence 0.25-2 µg/ml                                                                                                                                                  |
| Application Notes           | For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.                                                                   |





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### **Products Related to NBP3-24723**

|                  |                                                     |
|------------------|-----------------------------------------------------|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBP2-51622-0.1mg | Recombinant Human CD1e His Protein                  |

### **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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