

# Product Datasheet

## **CD1b Antibody (SN13/K5-1B8) NBP1-52580**

Unit Size: 0.05 mg

Store at 4C. Do not freeze.

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Updated 3/28/2021 v.20.1

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**NBP1-52580**

CD1b Antibody (SN13/K5-1B8)

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	SN13/K5-1B8
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2)

**Product Description**

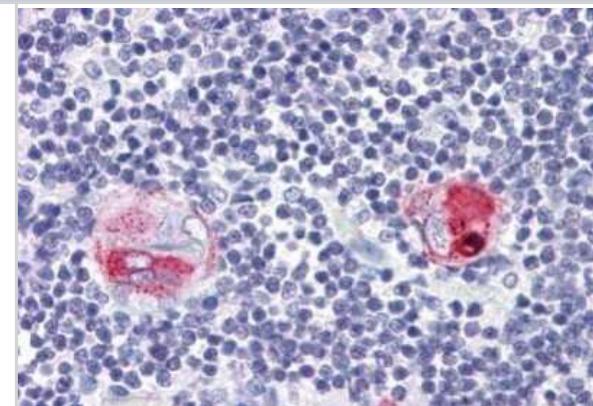
<b>Host</b>	Mouse
<b>Gene ID</b>	910
<b>Gene Symbol</b>	CD1B
<b>Species</b>	Human
<b>Immunogen</b>	Human CD1b

**Product Application Details**

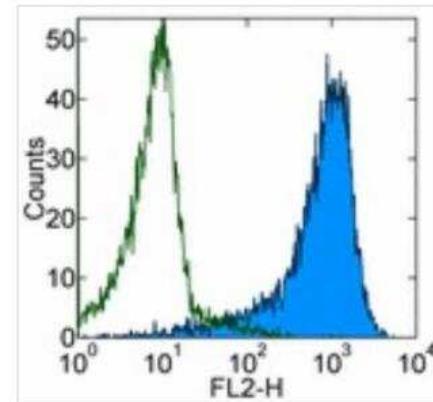
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 20 ug/ml, Immunohistochemistry-Frozen 1:10-1:500

## Images

Immunohistochemistry-Paraffin: CD1b Antibody (SN13/K5-1B8) [NBP1-52580] - Analysis of anti-CD1B antibody with human thymus at concentration 20 ug/ml.



Flow Cytometry: CD1b Antibody (SN13/K5-1B8) [NBP1-52580] - Staining of Molt-4 cells with 0.5 ug of Purified Mouse IgG1, K isotype control (open histogram) or 0.5 ug of Purified anti-human CD1b (SN13) (colored histogram) followed by Biotin Anti-Mouse IgG and SAv-PE. Total viable cells were used for analysis.





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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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