# **Product Datasheet**

# CD1d Antibody (1B1) [Allophycocyanin/Cy7] NBP1-43461APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP1-43461APCCY7

CD1d Antibody (1B1) [Allophycocyanin/Cy7]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	1B1
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	912
Gene Symbol	CD1D
Species	Mouse, Hamster
Immunogen	The immunogen for this antibody was CD1d.
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.

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### Products Related to NBP1-43461APCCY7

NBP2-61180-10ug	Recombinant Human CD1d His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-08914	CD1d Overexpression Lysate
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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