

Product Datasheet

CD1d Antibody (1B1) - BSA Free NBP1-43461-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP1-43461-0.1mg

CD1d Antibody (1B1) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	1B1
Preservative	0.09% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

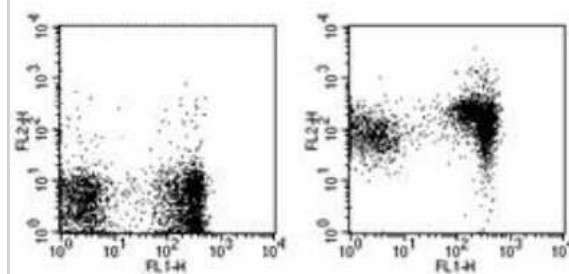
Product Description	
Description	Novus Biologicals Rat CD1d Antibody (1B1) - BSA Free (NBP1-43461) is a monoclonal antibody validated for use in IHC, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	912
Gene Symbol	CD1D
Species	Mouse, Hamster
Immunogen	The immunogen for this antibody was CD1d.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500
Application Notes	This product has been reported for use in flow cytometric analysis, immunoprecipitation, and immunohistochemical staining.

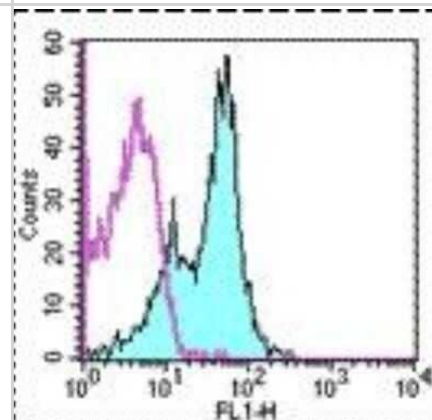


Images

Flow Cytometry: CD1d Antibody (1B1) [NBP1-43461] - Analysis using the Biotin conjugate of NBP1-43461. Staining of BALB/c splenocytes with Anti-Human/Mouse CD45R (B220) FITC and 0.5 ug of Rat IgG2b kappa Isotype Control Biotin (left) or 0.5 ug of Anti-Mouse CD1d Biotin (right) followed by Streptavidin PE.



Flow Cytometry: CD1d Antibody (1B1) [NBP1-43461] - Staining of BALB/c splenocytes with 1.0 ug of Rat IgG2b Isotype Control Purified (open histogram) or 1.0 ug of Anti-Mouse CD1d Purified (filled histogram) followed by Anti-Rat IgG FITC . Total viable cells were used for analysis.





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Products Related to NBP1-43461-0.1mg

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43323-0.5mg	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5)
NBP1-43461UV	CD1d Antibody (1B1) [DyLight 350]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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