

Product Datasheet

CD43/Sialoporphin Antibody (R2/60) - BSA Free NBP1-43413-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43413-0.1mg

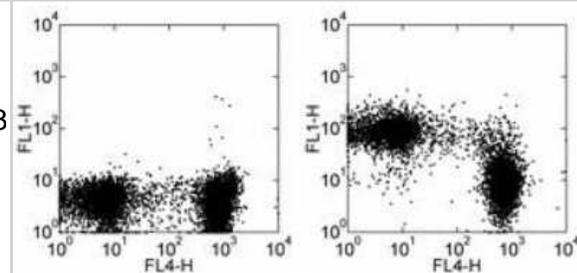
CD43/Sialophorin Antibody (R2/60) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	R2/60
Preservative	0.09% Sodium Azide
Isotype	IgM
Purity	Affinity purified
Buffer	PBS (pH 7.2)
Product Description	
Description	Novus Biologicals Rat CD43/Sialophorin Antibody (R2/60) - BSA Free (NBP1-43413) is a monoclonal antibody validated for use in WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	6693
Gene Symbol	SPN
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was CD43.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunoprecipitation 1:10-1:500
Application Notes	This R2/60 antibody has been tested by flow cytometric analysis of mouse splenocytes. This can be used at less than or equal to 0.5 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

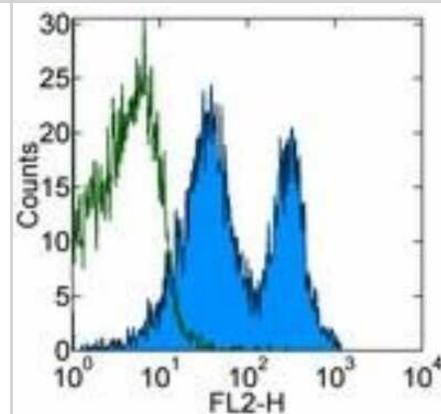


Images

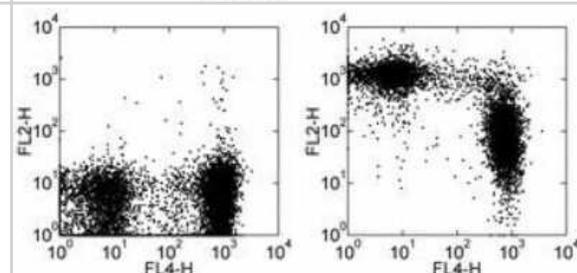
Flow Cytometry: CD43/Sialophorin Antibody (R2/60) [NBP1-43413] - Analysis using the FITC conjugate of NBP1-43413. Staining of C57BL/6 splenocytes with Anti-Human/Mouse CD45R (B220) APC and 0.06 ug of Rat IgM kappa Isotype Control FITC (left) or 0.06 ug of Anti-Mouse CD43 FITC (right).



Flow Cytometry: CD43/Sialophorin Antibody (R2/60) [NBP1-43413] - Staining of C57BL/6 splenocytes with 0.25 ug of Rat IgM Isotype Control Purified (open histogram) or 0.25 ug of Anti-Mouse CD43 Purified (filled histogram) followed by Anti-Rat IgM PE. Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: CD43/Sialophorin Antibody (R2/60) [NBP1-43413] - Analysis using the Biotin conjugate of NBP1-43413. Staining of C57BL/6 splenocytes with Anti-Human/Mouse CD45R (B220) APC and 0.25 ug of Rat IgM kappa Isotype Control Biotin (left) or 0.25 ug of Anti-Mouse CD43 Biotin (right) followed by Streptavidin PE.





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Products Related to NBP1-43413-0.1mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-96776	Rat IgM Isotype Control

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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