

Product Datasheet

CD19 Antibody (1D3) - Azide and BSA Free NBP2-80633

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-80633

CD19 Antibody (1D3) - Azide and BSA Free

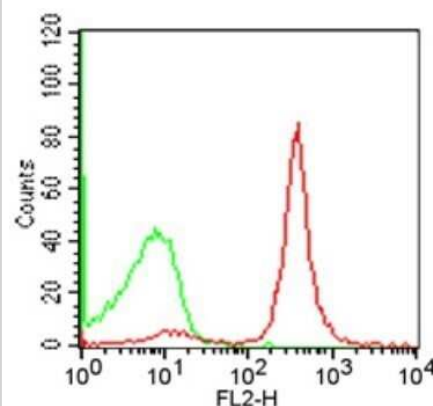
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rat CD19 Antibody (1D3) - Azide and BSA Free (NBP2-24965) is a monoclonal antibody validated for use in Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	930
Gene Symbol	CD19
Species	Human, Mouse, Rat
Immunogen	Mouse CD19 Transfected Cell Line

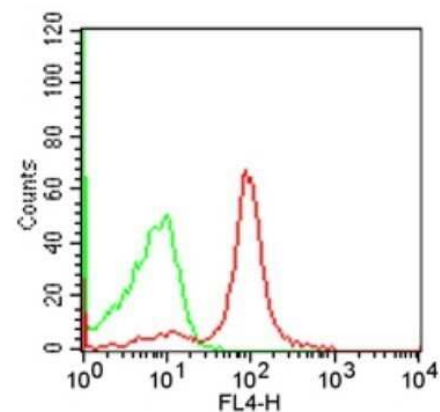
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), In vivo assay, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 0.25 ug/10 ⁶ cells, Immunoprecipitation reported in scientific literature (PMID 8566073), In vivo assay reported in scientific literature (PMID 8566073), Flow (Cell Surface), CyTOF-ready

Images

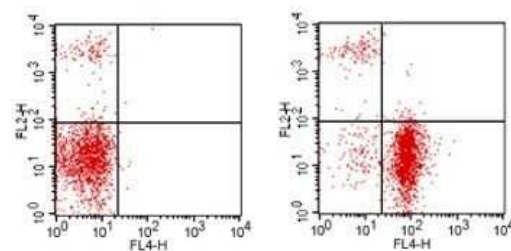
Flow Cytometry: CD19 Antibody (1D3) - Azide and BSA Free [NBP2-80633] - Cell surface analysis of CD19 in BALB/c mouse splenocytes using 1 ug of this antibody. Green: isotype control; red: anti-CD19 PE. Image using the PE form of this antibody. Image from the standard format of this antibody.



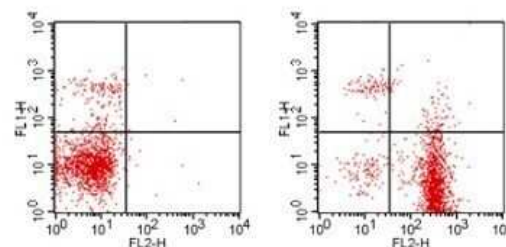
Flow (Cell Surface): CD19 Antibody (1D3) - Azide and BSA Free [NBP2-80633] - Analysis using the Allophycocyanin conjugate of NBP2-24965. Staining of CD19 in BALB/c mouse splenocytes using 1 ug of this antibody. Green represents isotype control; red represents anti-CD19 APC.



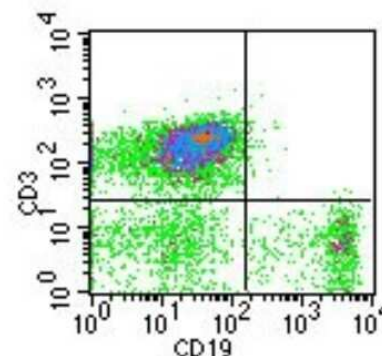
Flow Cytometry: CD19 Antibody (1D3) - Azide and BSA Free [NBP2-80633] - Analysis using the Allophycocyanin conjugate of NBP2-24965. Staining of CD19 in BALB/c mouse splenocytes. Cells were stained with anti-CD4 PE this antibody and either 1 ug of isotype control antibody (left) or 1 ug of anti-CD19 APC (right).



Flow Cytometry: CD19 Antibody (1D3) - Azide and BSA Free [NBP2-80633] - Analysis using the PE conjugate of NBP2-24965. Staining of CD19 in BALB/c mouse splenocytes. Cells were stained with anti-CD4 FITC this antibody and either 1 ug of isotype control antibody (left,) or 1 ug of anti-CD19 PE (right).



Flow Cytometry: CD19 Antibody (1D3) - Azide and BSA Free [NBP2-80633] - Cell surface analysis of CD19 in mouse splenocytes, 25 ug/10^6 cells. Anti-rat PE secondary and cell surface staining kit were used in this test. Image from the standard format of this antibody.





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Products Related to NBP2-80633

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
H00000930-P01-10ug	Recombinant Human CD19 GST (N-Term) 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.

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

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