

# Product Datasheet

## CD14 Antibody (RPA-M1) - Azide and BSA Free NBP2-27215

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**NBP2-27215**

CD14 Antibody (RPA-M1) - Azide and BSA Free

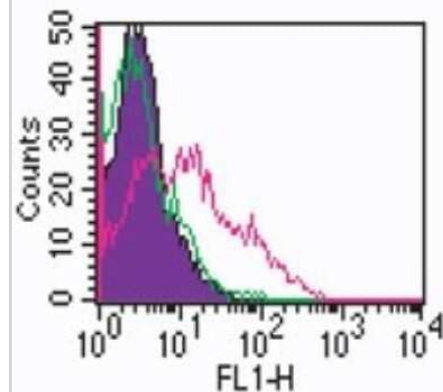
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RPA-M1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse CD14 Antibody (RPA-M1) - Azide and BSA Free (NBP2-25194) is a monoclonal antibody validated for use in Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	929
Gene Symbol	CD14
Species	Human
Immunogen	Human PHA-stimulated PBMC were used as immunogen.

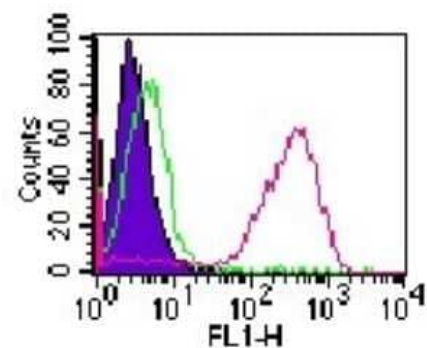
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1ul/1 million cells, Immunocytochemistry/ Immunofluorescence, CyTOF-ready

**Images**

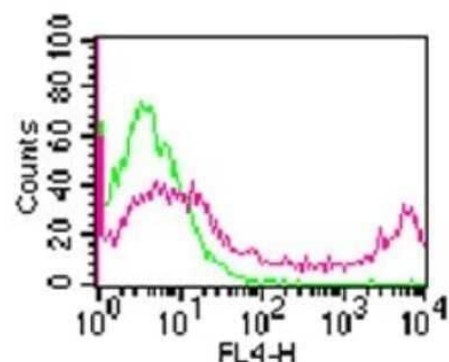
Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Analysis using the FITC conjugate of NBP2-25194. Staining of CD14 in  $10^6$  human monocytes using 10 ul (0.25 ug) of this antibody. Shaded histogram represents cells without antibody; green represents isotype control ; red represents anti-CD14 antibody.



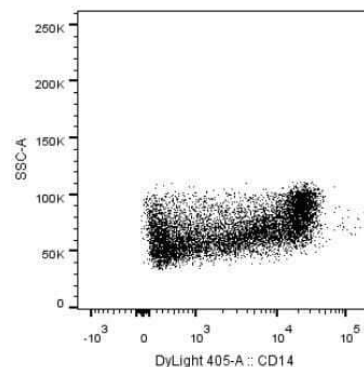
Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Cell surface analysis of CD14 using CD14 antibody. Surface staining of CD14 on  $10^6$  human monocytes using 0.1 ug of CD14 antibody. Shaded histogram represents cells without antibody; green represents isotype control ; red represents CD14 antibody. Flow kit and anti-mouse IgG-FITC secondary antibody was used for this test.



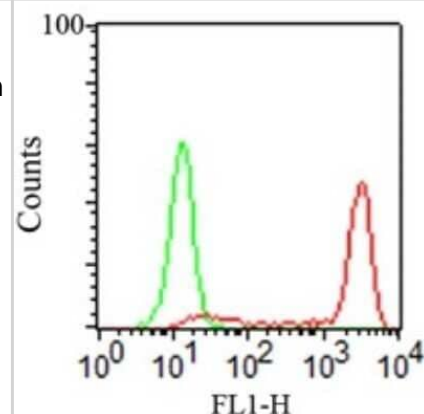
Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Analysis using the Alexa Fluor (R) 647 conjugate of NBP2-25194. Staining of CD14 using CD14 monoclonal antibody. Surface staining of CD14 on  $10^6$  human monocytes using 10 ul of CD14 antibody. Green represents isotype control antibody; red represents CD14 Image using the standard format of this product.



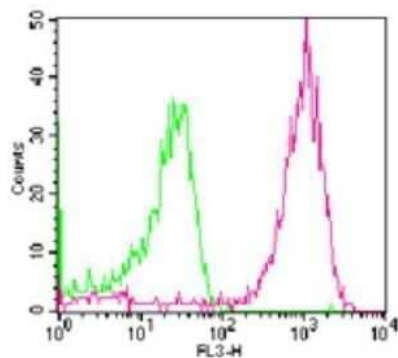
Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Analysis of CD14 in human PBMCs using anti-CD14 DyLight 405 conjugated antibody. Image from verified customer review.



Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Cell surface analysis of CD14 in  $10^6$  human monocytes using 0.1 ug of this antibody. Shaded histogram represents cells without antibody; green represents isotype control ; red represents anti-CD14 antibody. cell surface flow kit and anti-mouse IgG-FITC secondary was used for this test. Image using the standard format of this product.



Flow Cytometry: CD14 Antibody (RPA-M1) - Azide Free [NBP2-27215] - Cell surface analysis of CD14 PerCP/Cy5.5 in  $10^6$  human monocytes using 10 ul of this antibody. Green represents PerCP-Cy5.5 conjugated isotype control; red represents anti-CD14 antibody. Cell surface flow kit was used for this test. Image using the standard format of this product.





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### **Products Related to NBP2-27215**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-27215V	CD14 Antibody (RPA-M1) [DyLight 405]

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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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