

Product Datasheet

GM-CSFR alpha Antibody (4H1) - BSA Free NBP1-43361-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43361-0.1mg

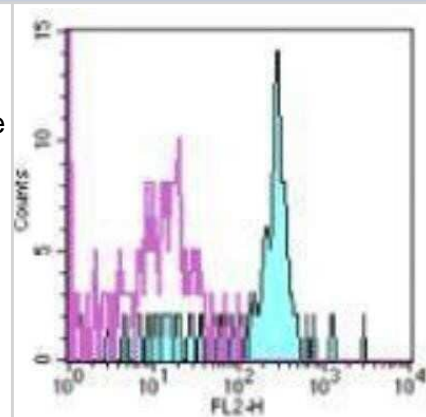
GM-CSFR alpha Antibody (4H1) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	4H1
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	1438
Gene Symbol	CSF2RA
Species	Human
Immunogen	The immunogen for this antibody was CD116.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	The 4H1 antibody has been tested by flow cytometric analysis of human peripheral blood leukocytes. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

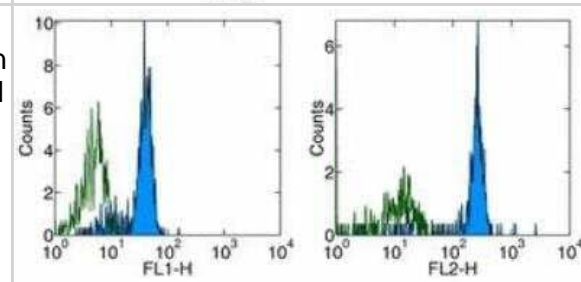


Images

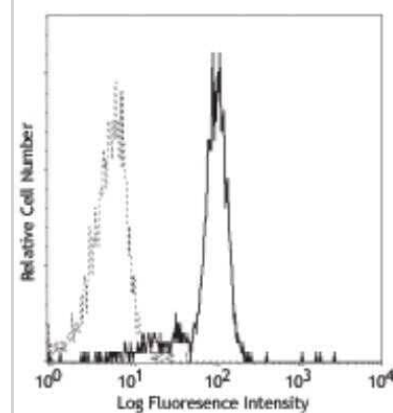
Flow Cytometry: GM-CSF R alpha Antibody (4H1) [NBP1-43361] - Analysis using the PE conjugate of NBP1-43361. Analysis of human peripheral blood leukocytes using GM-CSF R alpha PE conjugate. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test.



Flow Cytometry: GM-CSF R alpha Antibody (4H1) [NBP1-43361] - Surface staining of normal human peripheral blood cells with Anti-Human CD116 FITC (left) and PE (right). Appropriate isotype controls were used (open histogram). Cells in the monocyte population were used for analysis.



Flow Cytometry: GM-CSF R alpha Antibody (4H1) [NBP1-43361] - Human peripheral blood monocytes stained with 4H1 FITC.





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Products Related to NBP1-43361-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-43823-100tests	GM-CSFR alpha Antibody (4H1) [PE]

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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