

Product Datasheet

G-CSFR/CD114 Antibody (LMM741) - BSA Free NBP3-09162

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-09162

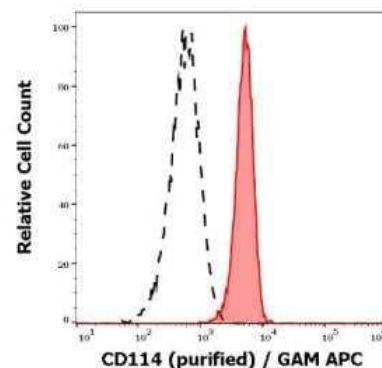
G-CSFR/CD114 Antibody (LMM741) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	LMM741
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1441
Gene Symbol	CSF3R
Species	Human
Reactivity Notes	This antibody does not react with: Mouse
Specificity/Sensitivity	The mouse monoclonal antibody LMM741 recognizes an extracellular epitope of CD114 (colony stimulating factor 3 receptor), a 130 kDa transmembrane glycoprotein expressed on granulocytes and their differentiation stages, on monocytes, platelets, endothelial cells and placenta. It is absent from lymphocytes and erythrocytes.
Immunogen	CHO cells transfected with human G-CSFR/CD114
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1 ug/ml

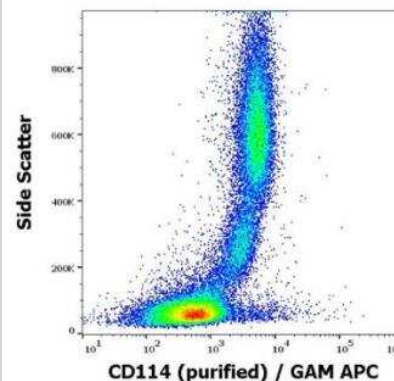


Images

Flow Cytometry: G-CSFR/CD114 Antibody (LMM741) [NBP3-09162] - Separation of human neutrophil granulocytes (red-filled) from CD114 negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD114 (LMM741) purified antibody (concentration in sample 9 ug/ml) GAM APC.



Flow Cytometry: G-CSFR/CD114 Antibody (LMM741) [NBP3-09162] - Surface staining pattern of human peripheral blood stained using anti-human CD114 (LMM741) purified antibody (concentration in sample 9 ug/ml) GAM APC.





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Products Related to NBP3-09162

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)
NBP2-33513PEP	G-CSFR/CD114 Recombinant Protein Antigen

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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