

Product Datasheet

CD7 Antibody (124-1D1) - BSA Free NBP3-09123

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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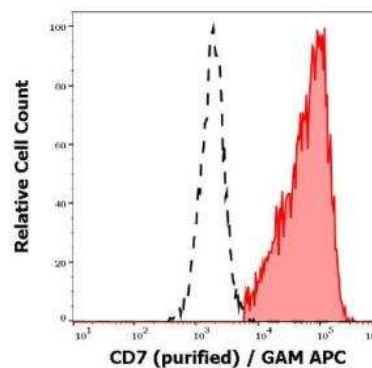
NBP3-09123

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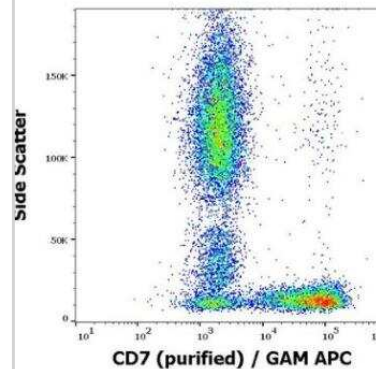
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	124-1D1
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Product Description	
Description	Novus Biologicals Mouse CD7 Antibody (124-1D1) - BSA Free (NBP3-09123) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	924
Gene Symbol	CD7
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody 124-1D1 recognizes an extracellular epitope of CD7, a 40 kD type I transmembrane glycoprotein expressed on peripheral blood T lymphocytes, NK-cells, hematopoietic progenitors, monocytes (weakly) and also on acute lymphocytic leukemia.
Immunogen	Human leukocytes
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1-4 ug/ml

Images

Flow Cytometry: CD7 Antibody (124-1D1) [NBP3-09123] - Separation of human CD7 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD7 (124-1D1) purified antibody (concentration in sample 3 ug/ml) GAM APC.



Flow Cytometry: CD7 Antibody (124-1D1) [NBP3-09123] - Surface staining pattern of human peripheral blood stained using anti-human CD7 (124-1D1) purified antibody (concentration in sample 3 ug/ml) GAM APC.





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Products Related to NBP3-09123

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-38440PEP	CD7 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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