

# Product Datasheet

## SLAM/CD150 Antibody (SLAM.4) - Azide and BSA Free NBP2-62198

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NBP2-62198**

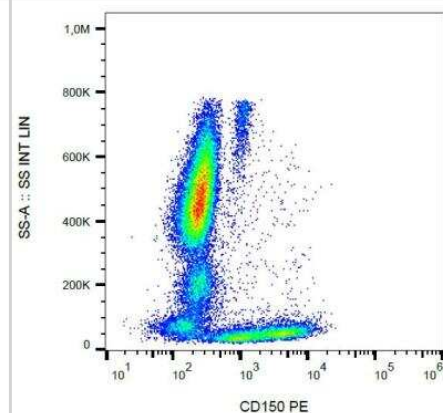
SLAM/CD150 Antibody (SLAM.4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SLAM.4
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Product Description	
Description	Novus Biologicals Mouse SLAM/CD150 Antibody (SLAM.4) - Azide and BSA Free (NBP2-62198) is a monoclonal antibody validated for use in Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6504
Gene Symbol	SLAMF1
Species	Human
Specificity/Sensitivity	The antibody MEM-115 recognizes an epitope in the D1 domain of CD4 antigen, a 55 kDa transmembrane glycoprotein expressed on a subset of T lymphocytes and also on monocytes, tissue macrophages and granulocytes. It is negative in Western blotting even with non-reduced samples of cell lysates.
Immunogen	Human CD150-transfected 300.19 cells
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 1:10-1:500

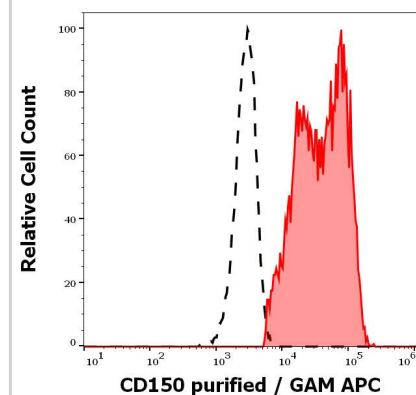


## Images

Flow Cytometry: SLAM/CD150 Antibody (SLAM.4) - Azide Free [NBP2-62198] - Surface staining of CD150 in human peripheral blood with anti-CD150 (SLAM.4) PE.



Separation of human CD150 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in Analysis (surface staining) of peripheral whole blood stained using anti-human CD150 (SLAM.4) purified antibody (concentration in sample 5 ug/ml, GAM APC).





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### **Products Related to NBP2-62198**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-62662PEP	SLAM/CD150 Recombinant Protein Antigen

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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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