

Product Datasheet

CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (HLy9.25) - BSA Free NBP1-50070

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-50070

CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (HLy9.25) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HLy9.25
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	120 kDa

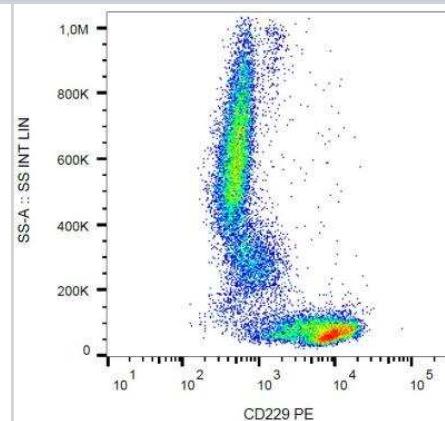
Product Description	
Description	Novus Biologicals Mouse CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (HLy9.25) - BSA Free (NBP1-50070) is a monoclonal antibody validated for use in WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4063
Gene Symbol	LY9
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody HLy9.25 (also known as HLy9.1.25) recognizes Lymphocyte Antigen 9, a 100-120 kDa cell surface glycoprotein expressed on T and B cells.
Immunogen	CD299-transfected 300.19 pre-B cell line

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 6 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50, CyTOF-ready
Application Notes	Functional Application: Regulation of activation. This antibody is CyTOF ready.

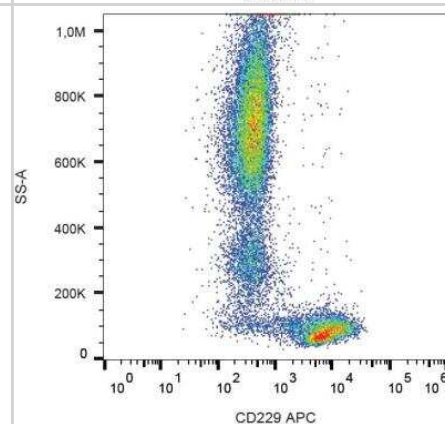


Images

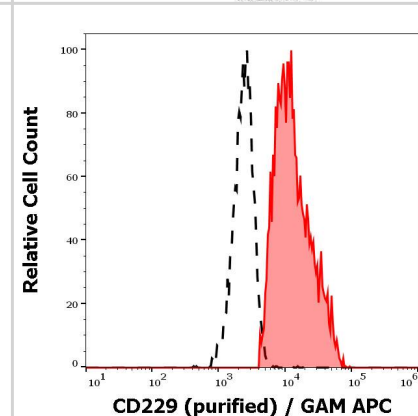
Flow Cytometry: CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (HLy9.25) [NBP1-50070] - Surface staining of human peripheral blood cells with anti-human CD229 (HLy9.25) PE.



Flow Cytometry: CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (HLy9.25) [NBP1-50070] - Surface staining of human peripheral blood cells with anti-human CD229 (HLy9.25) APC.



Surface staining pattern of human peripheral blood stained using anti-human CD229 (HLy9.25) purified antibody (concentration in sample 16 ug/ml) GAM APC.





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Products Related to NBP1-50070

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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