# **Product Datasheet**

# CD84/SLAMF5 Antibody (153-4D9) [mFluor Violet 610 SE] NBP3-11578MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-11578MFV610

CD84/SLAMF5 Antibody (153-4D9) [mFluor Violet 610 SE]

CD84/SLAMF5 Antibody (153-4D9) [MFIUOR VIOIET 610 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	153-4D9
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	8832
Gene Symbol	CD84
Species	Human
Specificity/Sensitivity	Recognizes a protein of 74kDa, identified as CD84. It is expressed on mature B cells and on B-cell lines, including pre-B-cell lines, but not on plasma cell lines. Immunohistochemical studies demonstrated that CD84 strongly expressed on tissues macrophages. CD84 is also highly expressed on platelets and, at low levels on peripheral blood T cells. It is a highly N-glycosylated protein and belongs to immunoglobulin superfamily. It may play a role in leukocyte activation.
Immunogen	MLR-stimulated lymphocytes
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



## **Images**

CD84/SLAMF5 Antibody (153-4D9) [mFluor Violet 610 SE] [NBP3-11578MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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## Products Related to NBP3-11578MFV610

NBP3-21316PEP CD84/SLAMF5 Recombinant Protein Antigen

285-IF-100 IFN-gamma [Unconjugated]

7459-CD-050 CD84/SLAMF5

NB100-524 NOD2 Antibody (2D9) - BSA Free

#### 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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