## **Product Datasheet**

# CD109 Antibody (W7C5) [mFluor Violet 610 SE] NBP2-75969MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-75969MFV610

CD109 Antibody (W7C5) [mFluor Violet 610 SE]

CD 109 Antibody (W7C3) [IIII Idol Violet 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	W7C5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	135228
Gene Symbol	CD109
Species	Human
Specificity/Sensitivity	The antibody MEM-174 recognizes CD11b antigen (Mac-1 alpha), a 165-170 kDa type I transmembrane protein mainly expressed on monocytes, granulocytes and NK-cells. The CD11b mediates neutrophil and monocyte interactions with stimulated endothelium.
Immunogen	WERI-RB-1 retinoblastoma cell line
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface)
Recommended Dilutions	Flow Cytometry, Flow (Cell Surface)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

CD109 Antibody (W7C5) [mFluor Violet 610 SE] [NBP2-75969MFV610] - 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 NBP2-75969MFV610

NBP2-62598PEP CD109 Recombinant Protein Antigen

DRT100 TNF RI/TNFRSF1A [HRP]

4385-CD-050 CD109

H00008878-M01 p62/SQSTM1 Antibody (2C11)

#### 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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