# **Product Datasheet**

## Aminopeptidase N/CD13 Antibody (WM15) [mFluor Violet 610 SE] NB110-58720MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NB110-58720MFV610

Aminopeptidase N/CD13 Antibody (WM15) [mFluor 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	WM15	
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	290	
Gene Symbol	ANPEP	
Species	Human, Primate	
Specificity/Sensitivity	The antibody WM15 recognises the human CD13 cell surface glycoprotein, a 150 kDa molecule expressed on granulocytes, endothelial cells, epithelial cells and myeloid progenitors. HLDA III; WS Code M 213 HLDA IV; WS Code M 44 HLDA IV; WS Code M 209 HLDA V; WS Code M MA191	

## Product Application Details

Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Human AML cells (NM\_001150.2).

#### Images

Immunogen

Aminopeptidase N/CD13 Antibody (WM15) [mFluor Violet 610 SE] [NB110-58720MFV610] - 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.

	mFluor™∖	/iolet 610	
	LASER (nm)	FILTER	
mFluor <sup>®</sup> Violet 610	Violet (405)	605/30	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	421	613	
CHUTTON - Research Lise Only			
- The Address			





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### Products Related to NB110-58720MFV610

NBP2-33855PEP	Aminopeptidase N/CD13 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3815-ZN-010	Aminopeptidase N/CD13 [Unconjugated]
DC140	CD14 [HRP]

#### 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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