

# Product Datasheet

## Aminopeptidase N/CD13 Antibody (WM15) [FITC] NB110-55358

Unit Size: 100 Tests

Store at 4C in the dark.

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Updated 5/23/2024 v.20.1

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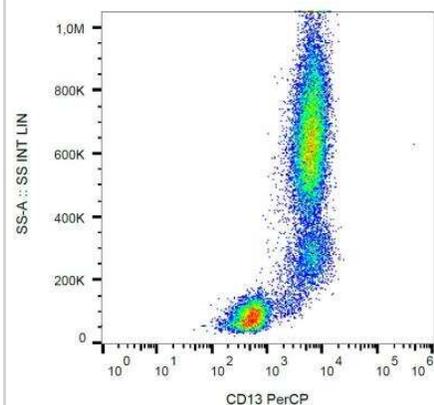


**NB110-55358****Aminopeptidase N/CD13 Antibody (WM15) [FITC]**

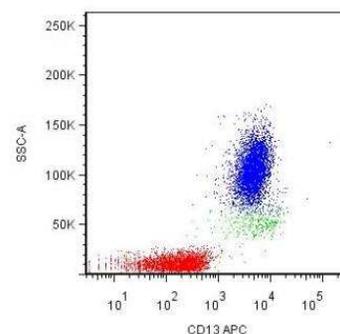
<b>Product Information</b>	
<b>Unit Size</b>	100 Tests
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	WM15
<b>Preservative</b>	0.9% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Size Exclusion Chromatography
<b>Buffer</b>	PBS and 0.2% (w/v) high grade BSA (protease free)
<b>Target Molecular Weight</b>	150 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	290
<b>Gene Symbol</b>	ANPEP
<b>Species</b>	Human, Primate
<b>Specificity/Sensitivity</b>	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
<b>Immunogen</b>	Human AML cells (NM_001150.2).
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunoprecipitation 1:50, Immunohistochemistry-Frozen 1:200

## Images

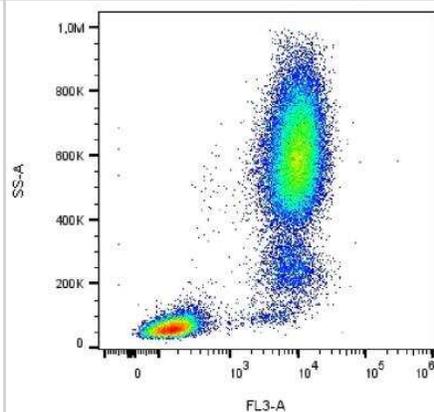
Flow Cytometry: Aminopeptidase N/CD13 Antibody (WM15) [FITC] [NB110-55358] - Surface staining of human peripheral blood leukocytes with anti-CD13 (WM15) PerCP.



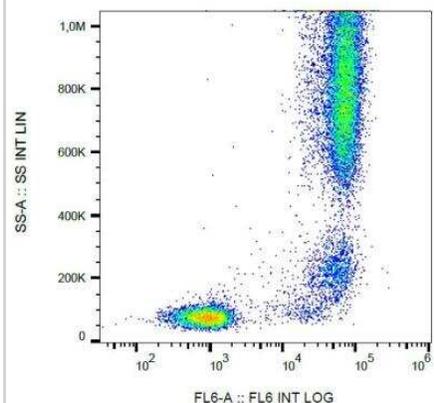
Flow Cytometry: Aminopeptidase N/CD13 Antibody (WM15) [FITC] [NB110-55358] - Surface staining of human peripheral blood leukocytes with anti-CD13.



Flow Cytometry: Aminopeptidase N/CD13 Antibody (WM15) [FITC] [NB110-55358] - Surface staining of human peripheral blood leukocytes with anti-CD13 (WM15) PE-DyLight 594.



Flow Cytometry: Aminopeptidase N/CD13 Antibody (WM15) [FITC] [NB110-55358] - Surface staining of human peripheral blood leukocytes with anti-CD13 (WM15) biotin, streptavidin-APC.





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### **Products Related to NB110-55358**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-33855PEP	Aminopeptidase N/CD13 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3815-ZN-010	Aminopeptidase N/CD13 [Unconjugated]

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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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