# **Product Datasheet**

## Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free NBP2-80574

Unit Size: 0.125 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-80574

Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free

Product Information	
Unit Size	0.125 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ER-BMDM1
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	290
Gene Symbol	ANPEP
Species	Mouse
Immunogen	Aminopeptidase N/CD13 Antibody (ER-BMDM1) made from Balb/c bone marrow derived macrophages.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:50, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500, CyTOF-ready
Application Notes	For Flow Cytometry: Use 10 uL of the suggested working dilution to label 10^6 cells in 100 uL.



#### Images

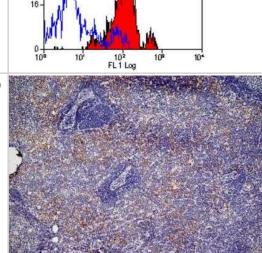
Immunohistochemistry: Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free [NBP2-80574] - Staining of a mouse tail cryosection with anti-mouse CD13 antibody. Image from the standard format of this antibody.

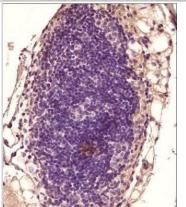


Flow Cytometry: Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free [NBP2-80574] - Staining of mouse peripheral blood granulocytes with rat anti-mouse CD13. Image from the standard format of this antibody.

Immunohistochemistry: Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free [NBP2-80574] - Mouse lymph node cryosection anti-CD13 antibody. Image from the standard format of this antibody.

Immunohistochemistry: Aminopeptidase N/CD13 Antibody (ER-BMDM1) - Azide and BSA Free [NBP2-80574] - Analysis of an FFPE tissue section of the mouse lymph node using 1:200 dilution of CD13 antibody. Image from the standard format of this antibody.









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#### Products Related to NBP2-80574

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)
NBP2-33855PEP	Aminopeptidase N/CD13 Recombinant Protein Antigen

#### 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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