# **Product Datasheet**

## Aminopeptidase N/CD13 Antibody (WM15) [Janelia Fluor® 525] NB110-58720JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-58720JF525

Aminopeptidase N/CD13 Antibody (WM15) [Janelia Fluor® 525]

| 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                   | Janelia Fluor 525  |
| 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 |
| Immunogen                   | Human AML cells (NM_001150.2).   |
| Notes                       |  |
|                             | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen,<br>Immunoprecipitation, CyTOF-ready   |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation,<br>Immunohistochemistry-Frozen, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Products Related to NB110-58720JF525

| NBP2-33855PEP | Aminopeptidase N/CD13 Recombinant Protein Antigen |
|---------------|---|
| 210-TA-005    | TNF-alpha [Unconjugated]                          |
| 3815-ZN-010   | Aminopeptidase N/CD13 [Unconjugated]              |
| AF3667        | Myeloperoxidase/MPO Antibody [Unconjugated]       |

#### 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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