

Product Datasheet

Integrin beta 4/CD104 Antibody (450-9D) [Allophycocyanin] NB100-65599APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65599APC

Integrin beta 4/CD104 Antibody (450-9D) [Allophycocyanin]

| 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 | 450-9D |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Allophycocyanin |
| Purity | Protein G purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|---|
| Description | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host | Mouse |
| Gene ID | 3691 |
| Gene Symbol | ITGB4 |
| Species | Human |
| Specificity/Sensitivity | NB100-65599 recognizes the human beta4 integrin (also known as CD104), a 205kD glycoprotein which associates with the alpha6 integrin to form the alpha6/beta4 complex. CD104 is expressed on epithelial cells, Schwann cells and various tumour cell lines. NB100-65599 recognizes an extracellular epitope on the CD104 molecule. |
| Immunogen | Purified alpha6 beta4 integrin from A431 cells |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen |





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Products Related to NB100-65599APC

| | |
|-----------------|---|
| NBP1-97005APC | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| NB100-65599UV | Integrin beta 4/CD104 Antibody (450-9D) [DyLight 350] |
| NBP2-61461-10ug | Recombinant Human Integrin beta 4/CD104 His Protein |
| 210-TA-005 | TNF-alpha [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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