

Product Datasheet

Integrin beta 4/CD104 Antibody (422325) [PE/Cy5.5] FAB4060PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB4060PECY55

Integrin beta 4/CD104 Antibody (422325) [PE/Cy5.5]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 422325 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | PE/Cy5.5 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 3691 |
| Gene Symbol | ITGB4 |
| Species | Human |
| Specificity/Sensitivity | Detects human Integrin β 4/CD104 in Western blots. In Western blots, no cross-reactivity with recombinant human Integrin β 1, β 2, β 3, β 5, β 6, β 8, or recombinant mouse Integrin β 4 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant human Integrin β 4/CD104 Asn28-Ser710 Accession # P16144 |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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Products Related to FAB4060PECY55

| | |
|-----------------|---|
| NBP2-61461-10ug | Recombinant Human Integrin beta 4/CD104 His Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-38297PEP | Integrin beta 4/CD104 Recombinant Protein Antigen |
| NB110-89474 | CD11b Antibody - BSA Free |

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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