Product Datasheet

Integrin beta 4/CD104 Antibody (308601) [DyLight 755] FAB4054Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4054Z

Application Notes

Integrin beta 4/CD104 Antibody (308601) [DyLight 755]

| Integrin beta 4/CD104 Antibody (308601) [DyLight 755] | |
|---|---|
| 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 | 308601 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | DyLight 755 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 3691 |
| Gene Symbol | ITGB4 |
| Specificity/Sensitivity | Detects mouse Integrin $\beta4/CD104$ in direct ELISAs and Western blots. Does not cross-react with recombinant mouse Integrin $\beta1$, $\beta2$, $\beta6$, $\beta7$, or recombinant human Integrin $\beta3$. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β4/CD104 Asn29-Ser711 Accession # NP_001005608 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready |

Optimal dilution of this antibody should be experimentally determined.





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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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