Product Datasheet

Integrin alpha 2/CD49b Antibody (430907) [DyLight 650] FAB12331W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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FAB12331W

| Integrin alpha 2/CD49b Antibody (430907) [DyLight 650] | |
|--|--|
| 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 | 430907 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2a |
| Conjugate | DyLight 650 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 3673 |
| Gene Symbol | ITGA2 |
| Species | Human |
| Specificity/Sensitivity | Detects human Integrin $\alpha 2/CD49b$ in direct ELISAs and Western blots. In direct ELISAs and Western blots, $50\Box 100\%$ cross \Box reactivity with recombinant mouse (rm) Integrin $\alpha 2$ is observed and no cross-reactivity with recombinant human (rh) Integrin $\alpha 1$, $\alpha 3$, $\alpha 5$, $\alpha 6$, $\alpha 8$, $\alpha 9$, $\alpha 10$, $\alpha 11$, αL , αM , or αV is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant human Integrin α2/CD49b Tyr30-Thr1132 Accession # P17301 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB12331W

H00003673-Q01-10ug Recombinant Human Integrin alpha 2/CD49b GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

NBP3-39953 Human Integrin alpha 2/CD49b ELISA Kit (Colorimetric)

NBP1-91258 Fibronectin 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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