

Product Datasheet

Integrin alpha 7 Antibody (334908) [DyLight 405] FAB3518E

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3518E

Integrin alpha 7 Antibody (334908) [DyLight 405]

| 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 | 334908 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | DyLight 405 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 3679 |
| Gene Symbol | ITGA7 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Integrin α 7 in direct ELISAs. Reactivity with other Integrin α 7 isoforms was not tested. In direct ELISAs, no cross-reactivity with recombinant mouse Integrin α 2, α 3, α 4, α 5, α 9, α E, α X, recombinant human Integrin α L, or α 11 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin α 7 Phe34-Pro1036 Accession # NP_032424 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Flow Cytometry, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB3518E

| | |
|--------------------|---|
| H00003679-Q01-10ug | Recombinant Human Integrin alpha 7 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP1-86118PEP | Integrin alpha 7 Recombinant Protein Antigen |
| 6507-IL-010/CF | IL-4 [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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