

Product Datasheet

CD81 Antibody (M38) [DyLight 594] NBP1-44861DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP1-44861DL594

CD81 Antibody (M38) [DyLight 594]

| 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 | M38 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 975 |
| Gene Symbol | CD81 |
| Species | Human, Mouse, Feline, Rabbit |
| Reactivity Notes | Cat (100%). Use in Mouse reported in scientific publication(PMID: 32573489). |
| Specificity/Sensitivity | The antibody M38 reacts with CD81, a 25 kDa member of the tetraspanin family, expressed on majority of cells. |
| Immunogen | MOLT-4, human T-ALL cell line (NM_004356.3). |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready, Knockout Validated, Single Cell Western |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready, Knockout Validated, Single Cell Western |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
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| NBP2-60215-50ug | Recombinant Human CD81 hIgG-His Protein |
| 7268-CT-100 | CTLA-4 [Unconjugated] |
| 9144-CD-050 | CD81 [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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