Product Datasheet

CD4 Antibody (W3/25) [DyLight 405] NB100-64988V

Unit Size: 0.25 ml

Store at 4C in the dark.

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NB100-64988V

Application Notes

CD4 Antibody (W3/25) [DyLight 405]

| CD4 Antibody (W3/25) [DyLight 405] | |
|------------------------------------|---|
| Product Information | |
| Unit Size | 0.25 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 | W3/25 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG1 |
| Conjugate | DyLight 405 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 920 |
| Gene Symbol | CD4 |
| Species | Rat |
| Specificity/Sensitivity | NB100-64988 recognizes the rat CD4 cell surface glycoprotein, a 55kD molecule expressed by helper T cells and weakly by monocytes. This product is routinely tested in flow cytometry on rat splenocytes. |
| Immunogen | Rat Thymocyte Membrane Glycoproteins |
| Notes | |
| | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Flow (Cell Surface) |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-64988V

NBP1-97005V-0.5ml Mouse IgG1 Isotype Control (MG1) [DyLight 405]

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [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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