Product Datasheet

CD4 Antibody (CE9.1 (Clenoliximab)) [DyLight 550] Chimeric NBP2-52681R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52681R

Application Notes

CD4 Antibody (CE9.1 (Clenoliximab)) [DyLight 550] - Chimeric

| CD4 Antibody (CE9.1 (Clenoliximab)) [DyLight 550] - Chimeric | |
|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 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 | CE9.1 (Clenoliximab) |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Lambda |
| Conjugate | DyLight 550 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 920 |
| Gene Symbol | CD4 |
| Species | Human, Chimpanzee |
| Reactivity Notes | Human, Chimpanzee |
| Specificity/Sensitivity | The antibody binds to human CD4 with a Kd of 1.0 nM and an ED50 of 0.2 ug/ml. |
| Immunogen | Domain 1 of human CD4. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Block/Neutralize, CyTOF-ready, Surface Plasmon Resonance |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Surface Plasmon Resonance, CyTOF-ready, Block/Neutralize |
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Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-52681R

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [Unconjugated]

M6000B-1 IL-6 [HRP]

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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