# **Product Datasheet**

# CD4 Antibody (MT310) [DyLight 550] - Chimeric NBP2-52663R

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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# NBP2-52663R

**Application Notes** 

CD4 Antibody (MT310) [DyLight 550] - Chimeric

CD4 Antibody (MT310) [DyLight 550] - Chimeric	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
MT310	
0.05% Sodium Azide	
IgG Kappa	
DyLight 550	
Protein A purified	
50mM Sodium Borate	
Rabbit	
920	
CD4	
Human, Cynomolgus Monkey, Rhesus Macaque	
Human, Rhesus Monkey, Cynomolgus Monkey	
mt310 binds to the extracellular domain D1 of CD4 -the same site as the HIV-1 gp120-binding site	
CD4	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-52663R**

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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