# **Product Datasheet**

# CD4 Antibody (YNB46.1.8 (Campath-9H)) [DyLight 405] NBP2-75900V

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-75900V

CD4 Antibody (YNB46.1.8 (Campath-9H)) [DyLight 405]

CD4 Antibody (YNB46.1.8 (Campath-9H)) [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	YNB46.1.8 (Campath-9H)
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 405
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	920
Gene Symbol	CD4
Species	Human
Specificity/Sensitivity	Recognizes the 55kDa human CD4 cell surface antigen, expressed by helper T lymphocytes and by monocytes.
Immunogen	Rat T-cell line (NB2) transfected with the human CD4
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen

<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-75900V

Rat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2) [DyLight 405] NBP1-51817V

NBP1-19371PEP CD4 Antibody Blocking Peptide TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [Unconjugated]

#### Limitations

210-TA-005

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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