Product Datasheet

CD4 Antibody (YNB46.1.8 (Campath-9H)) [PE] NBP2-75900PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75900PE

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

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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	PE
Purity	Protein A purified
Buffer	PBS
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
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

CD4 Antibody (YNB46.1.8 (Campath-9H)) [PE] [NBP2-75900PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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Products Related to NBP2-75900PE

NBP1-51817PERat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2) [PE]NBP1-19371PEPCD4 Antibody Blocking Peptide210-TA-005TNF-alpha [Unconjugated]514-CD-050/CFCD4 [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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