

# Product Datasheet

## CD4 Antibody (GK1.5) [Allophycocyanin] NBP2-26598

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-26598****CD4 Antibody (GK1.5) [Allophycocyanin]**

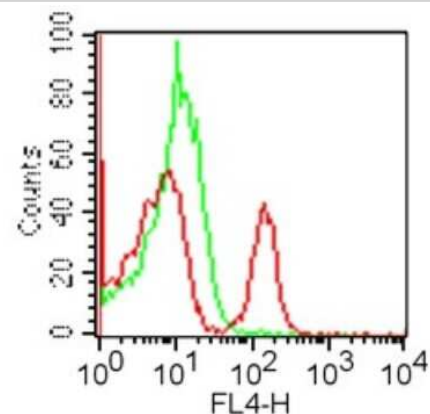
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	GK1.5
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Rat
Gene ID	920
Gene Symbol	CD4
Species	Mouse
Reactivity Notes	This product reacts with Mouse.
Immunogen	The mouse cytotoxic T lymphocyte line V4 was used as the immunogen for the CD4 antibody.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1ul/1 million cells
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Flow Cytometry: CD4 Antibody (GK1.5) [Allophycocyanin] [NBP2-26598]  
 - Cell surface flow analysis of CD4 in  $10^6$  BALB/c mouse splenocytes using 1 ug of this antibody. Green represents isotype control; red represents mouse CD4 this antibody.





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### **Products Related to NBP2-26598**

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NBP1-19371PEP	CD4 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
514-CD-050/CF	CD4 [Unconjugated]
M6000B-1	IL-6 [HRP]

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### **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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