

# Product Datasheet

## CD4 Antibody (GK1.5) [PE]

### NBP2-26586

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-26586](http://www.novusbio.com/NBP2-26586)

Updated 9/10/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-26586](http://www.novusbio.com/reviews/destination/NBP2-26586)



**NBP2-26586**

CD4 Antibody (GK1.5) [PE]

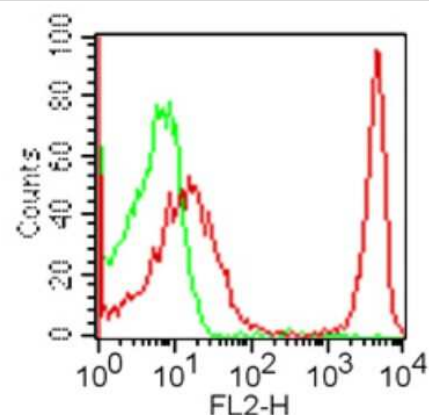
| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone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

**Images**

Flow Cytometry: CD4 Antibody (GK1.5) [PE] [NBP2-26586] - Cell surface flow analysis of CD4 in  $10^6$  BALB/c mouse splenocytes using 1 ug of this antibody ; red represents mouse CD4 this antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-  
techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-26586](http://www.novusbio.com/reviews/submit/NBP2-26586)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

