# **Product Datasheet**

# CD19 Antibody (CVID3/155) - Azide and BSA Free NBP2-61908-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-61908

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-61908



### NBP2-61908-0.1mg

**Application Notes** 

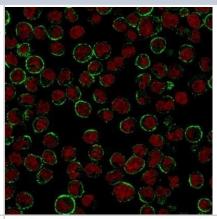
CD19 Antibody (CVID3/155) - Azide and BSA Free	
0.1 mg	
1 mg/ml	
Store at -20 to -80C. Avoid freeze-thaw cycles.	
Monoclonal	
CVID3/155	
No Preservative	
IgG1 Kappa	
Protein A or G purified	
10 mM PBS	
95 kDa	
Product Description	
1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44674).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.	
Mouse	
930	
CD19	
Human, Monkey	
B-Lymphocyte Marker	
Recombinant full-length human CD19 protein (Uniprot: P15391 )	
Product Application Details	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready	
Flow Cytometry 0.5 - 1 ug/million cells in 0.1 ml, Immunocytochemistry/ Immunofluorescence 0.5 - 1.0 ug/ml, CyTOF-ready	



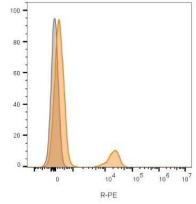
Optimal dilution for a specific application should be determined.

#### **Images**

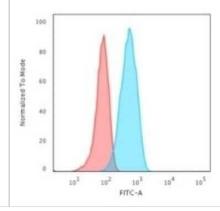
Immunocytochemistry/Immunofluorescence: CD19 Antibody (CVID3/155) - Azide and BSA Free [NBP2-61908] - Immunofluorescence staining of Raji cells. CD19 Antibody (CVID3/155) followed by goat anti-Mouse IgG-CF488 (Green). The nuclear counterstain is Red Dot (Red).



Flow Cytometry: CD19 Antibody (CVID3/155) - Azide and BSA Free [NBP2-61908] - Flow cytometric analysis of lymphocyte-gated PBMCs. CD19 antibody (CVID3/155) labeled with CF568 (orange); unstained cells (gray).



Flow Cytometry: CD19 Antibody (CVID3/155) - Azide and BSA Free [NBP2-61908] - Flow Cytometric Analysis of Raji cells. CD19 Antibody (CVID3/155) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).





#### **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

## Products Related to NBP2-61908-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00000930-P01-10ug Recombinant Human CD19 GST (N-Term) Protein

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-61908

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

