

Product Datasheet

Dengue Virus 2 Envelope Antibody - Azide and BSA Free NBP3-06004-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-06004

Updated 2/26/2025 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/NBP3-06004



NBP3-06004-100ul**Dengue Virus 2 Envelope Antibody - Azide and BSA Free****Product Information**

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

Product Description

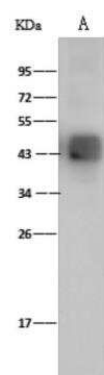
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Species	Virus
Reactivity Notes	Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid)
Specificity/Sensitivity	Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid) E/Envelope Protein
Immunogen	Produced in rabbits immunized with purified, recombinant Dengue Virus 2 Envelope (Accession#: AAC59274.1; Phe247-Gly675).

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:2000-1:10000, ELISA 1:5000-1:10000

Images

Western Blot: Dengue Virus 2 Envelope Antibody [NBP3-06004] - Anti-Dengue virus 2 envelope antibody at 1:2000 dilution Sample: Dengue virus (DENV)(type 2, strain New Guinea CUO-218 hybrid) E Envelope Protein (ECD, His Tag) Lane A: 5ng Secondary: Goat Anti-Rabbit IgG (H +L) HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions.





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 NBP3-06004-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP3-06004

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

