Product Datasheet

Dengue Virus Capsid Protein Antibody - Azide and BSA Free

NBP3-12745-100ul

Unit Size: 100 ul

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

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Updated 3/3/2025 v.20.1

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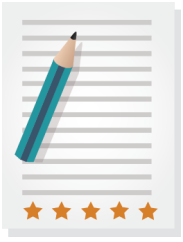


NBP3-12745-100ul

Dengue Virus Capsid Protein 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

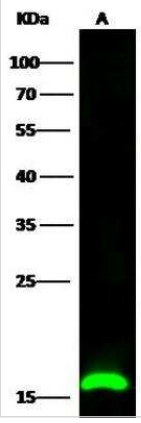
Description	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	1494449
Gene Symbol	POLy
Species	Virus
Reactivity Notes	Dengue virus DENV-2 (Strain New Guinea C)
Specificity/Sensitivity	Dengue virus DENV-2 (Strain New Guinea C) Capsid protein DENV-C
Immunogen	Produced in rabbits immunized with purified, recombinant Dengue Virus Capsid Protein (Accession#: AHF52833.1; Met1-Arg100).

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:5000

Images

Western Blot: Dengue Virus Capsid Protein Antibody [NBP3-12745] - Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C Recombinant Protein Lane A: 20ng Lane B: 5ng Lane C: 1ng Secondary Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/5000 dilution. Developed using the Odyssey 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 NBP3-12745-100ul

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.

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