## **Product Datasheet**

# Dengue Virus Capsid Protein Antibody (05) - Azide and BSA Free NBP3-06425-100ul

Unit Size: 100 ul

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

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#### NBP3-06425-100ul

Dengue Virus Capsid Protein Antibody (05) - Azide and BSA Free

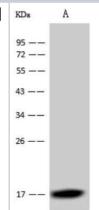
3	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	05
Preservative	No Preservative
Isotype	lgG2a
Purity	Protein A 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	Mouse
Gene ID	1494449
Gene Symbol	POLY
Species	Virus
Specificity/Sensitivity	Dengue virus DENV-2 (Strain New Guinea C) Capsid protein/DENV-C
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Dengue Virus Capsid Protein (Accession#: AHF52833.1; Met1-Arg100).

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:1000-1:2000

#### **Images**

Western Blot: Dengue Virus Capsid Protein Antibody (05) [NBP3-06425] - Anti-Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C mouse monoclonal antibody at 1:1000 dilution. Sample: Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C Recombinant Protein. Lane A: 10ng. Secondary: Goat Anti-Mouse IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.





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### Products Related to NBP3-06425-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

#### 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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