

Product Datasheet

Dengue Virus 2 Envelope Antibody (144) - (Domain III) - Azide and BSA Free NBP3-05828-100ul

Unit Size: 100 ul

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

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NBP3-05828-100ul

Dengue Virus 2 Envelope Antibody (144) - (Domain III) - Azide and BSA Free

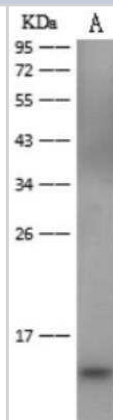
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	144
Preservative	No Preservative
Isotype	IgG1
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
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 (Domain III)
Immunogen	Produced in mouse immunized with recombinant Dengue Virus 2 Envelope (Accession#: AAC59274.1; Met578-Gln680).

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

Images

Western Blot: Dengue Virus 2 Envelope Antibody (144) - (Domain III) [NBP3-05828] - Sample: Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid) E / Envelope Protein (Domain III)
 Recombinant Protein Lane A: 30ng Secondary Rabbit Anti-Mouse IgG (H+L)/HRP at 1/10000 dilution Performed under reducing conditions.



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Products Related to NBP3-05828-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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