

Dengue virus (DENV) (type 2, strain New Guinea C) NS1 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40263-T54



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GENERAL INFORMATION

Immunogen:	Recombinant Dengue virus (DENV) (type 2, strain New Guinea C) NS1 Protein (Catalog#40263-V07H)
Preparation	Produced in rabbits immunized with purified, recombinant Dengue virus (DENV) (type 2, strain New Guinea C) NS1 (Catalog#40263-V07H; AAC59275.1; Asp1-Ala352). Dengue virus (DENV) (type 2, strain New Guinea C) NS1 specific IgG was purified by Dengue virus (DENV) (type 2, strain New Guinea C) NS1 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Dengue virus (DENV) (type 2, strain New Guinea C) NS1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	DENV-NS1

APPLICATIONS

Applications:	WB,ELISA,FCM,ICC/IF,IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Dengue virus (DENV) (type 2, strain New Guinea C) NS1.

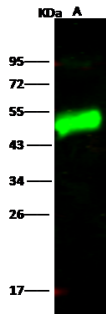
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-Dengue virus (DENV) (type 2, strain New Guinea C) NS1 rabbit polyclonal antibody at 1:5000 dilution.

Sample: Dengue virus (DENV) (type 2, strain New Guinea C) NS1 Recombinant Protein
Lane A: 50ng

Secondary
Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.