

Anti-DENV-C / Capsid protein antibody



Catalog Number: 106419

Product name

Anti-DENV-C / Capsid protein antibody

Immunogen

[DENV DENV-C / Capsid protein \(His Tag\)](#)

Specificity

Dengue virus DENV-2 (Strain New Guinea C)
Capsid protein / DENV-C

Antibody description

Rabbit polyclonal to DENV-C / Capsid protein

Preparation

Produced in rabbits immunized with purified, recombinant Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C (AHF52833.1; Met1-Arg100). Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C specific IgG was purified by Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C affinity chromatography.

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.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

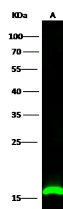
Applications

WB, IHC-P, IP

Dilutions

WB: 0.5-1 µg/ml

Validations



Items	Lanes	A
Sample (Recombinant protein)		His-EK Dengue CapsidC (Cat#40262 V07E)
Sample Volume (ng/lane)		20
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		0.5-1 µg/ml
Secondary Antibody		Dylight 800 Labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.		

Dengue virus DENV-2 (Strain New Guinea C) Capsid protein / DENV-C Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot