# **Anti-DENV-NS5A antibody**

Catalog Number: 142857



#### Product name

Anti-DENV-NS5A antibody

#### **Immunogen**

<u>DENV DENV-NS5A / Nonstructural protein 5A</u> (<u>His Tag</u>)

### **Specificity**

Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A

## **Antibody description**

Rabbit Polyclonal to DENV DENV-NS5A

## **Preparation**

Produced in rabbits immunized with purified, recombinant Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A . Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A specific IgG was purified by Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A 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, ELISA, IP

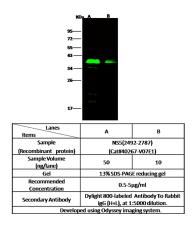
#### **Dilutions**

WB:  $0.5-5 \,\mu g/ml$ 

ELISA:  $0.1-0.2 \mu g/ml$ 

This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A.

#### **Validations**



Dengue virus DENV-2 (strain New Guinea C) NS5A / Nonstructural protein 5A Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot