

Anti-DENV NS1 IgM Antibody

Catalog Number LDG0203YA **Package** 100 μg / Customized package

For full product information, images and publications, please visit our website.



Overview

Description

Dengue virus belongs to the family Flaviviridae, genus Flavivirus and consists of four distinct serotypes (DENV1 to 4). Dengue virus is transmitted by mosquitos majorly of species Aedesaegypti and Aedes Albopictus that widespread around tropics and subtropics. NS1 is a highly conserved glycoprotein of dengue virus. At acute stage of dengue virus infection (1-9 days after onset of fever), NS1 will be released from infected cells into the circulation.

Specifications

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Recombinant Human IgM

Reactivity

Dengue virus

Conjugation

Unconjugated

Storage Buffer

Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4.

Form

Liquid

Immunogen

Dengue virus NS1

Application

ELISA, LFA

Concentration

Lot-dependent, please refer to product label.

Specificity

NS1



Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

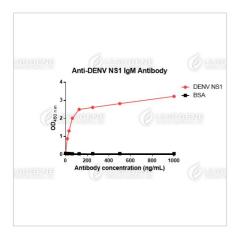
Stability & Storage

This product is stable after storage at:

2-8°C for 6 months under sterile conditions from date of receipt.

Briefly centrifuge vials before opening.

Image



ELISA titration of Anti-DENV NS1 IgM Antibody Titration curve of anti-DENV NS1 IgM Antibody in ELISA. Red: DENV NS1; Black: BSA (negative control).

Disclaimer: For Research Use or Further Manufacturing Only.