

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

Clonality	Immunogen
Recombinant Human IgM	Dengue virus NS1
Reactivity	Application
Dengue virus	ELISA, LFA
Conjugation	Concentration
conjugation	Concentration
Unconjugated	Lot-dependent, please refer to product label.
Buffer	Specificity
Phosphate Buffered Saline containing 0.03%	NS1
Proclin 300, pH 7.4.	
Form	
Liquid	

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Instruction

Shipping

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

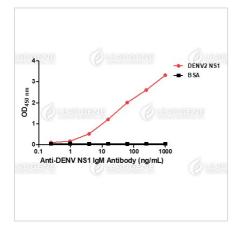
Stability & Storage

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: DENV2 NS1; Black: BSA (negative control).

Disclaimer : For Research Use or Further Manufacturing Only.

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