

Anti-ZIKV NS1 IgM Antibody

Catalog Number LDG0211YA **Package** 100 µg / Customized package

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



Overview

Description

Zika virus belongs to the family Flaviviridae, genus Flavivirus. Zika virus is transmitted primarily by mosquitos, but also can be transmitted through sexual, vertical, and blood transfusion. NS1 is a highly-conserved viral protein in flaviviruses. In infected patients, the concentration of NS1 protein in circulating blood is relatively high, and can be detected up to 5 days after the onset of illness.

Specifications

Clonality Recombinant Human IgM Reactivity Zika virus Conjugation Unconjugated Storage Buffer Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4. **Form** Liquid

Immunogen

Zika virus NS1

Application

ELISA, LFA

Concentration

Lot-dependent, please refer to product label.

Specificity

NS₁

Instruction

Tainan Headquarters

Innovation & Research Center

CLD Center



Shipping

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

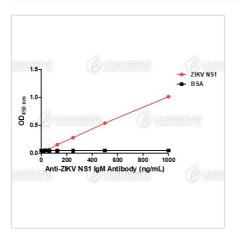
Stability & Storage

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

Disclaimer: For Research Use or Further Manufacturing Only.