

# **Anti-Flavivirus E IgM Antibody**

 Catalog Number
 LDG0223YA

 Package
 100 μg / Customized package

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



## **Overview**

### Description

The Flavivirus E protein, also known as the envelope protein, is a crucial component of the Flavivirus virion (the infectious particle). Flaviviruses are a family of RNA viruses that include several significant human pathogens such as dengue virus, Zika virus, yellow fever virus, and West Nile virus.

## **Specifications**

Clonality
Recombinant Human IgM

Reactivity
Flavivirus

Conjugation
Unconjugated

Buffer
Phosphate Buffered Saline containing 0.03%
Proclin300, pH 7.4.

Form
Liquid

Immunogen

Flavivirus E protein

**Application** 

ELISA, LFA

Concentration

Lot-dependent, please refer to product label.

**Specificity** 

Envelope protein

## Instruction

Tainan Headquarter

**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.

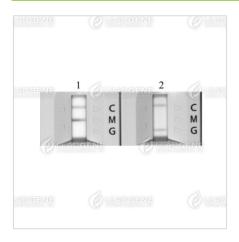
### Stability & Storage

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**



The Anti-Flavivirus E IgG Antibody (LDG0222YA) can be detected by commercial Dengue virus (DENV) Antibody Rapid Test.
Lane 1 : Anti-Flavivirus E IgM Antibody (LDG0223YA) Lane 2 : Anti-Flavivirus E IgG Antibody (LDG0222YA)

**Disclaimer:** For Research Use or Further Manufacturing Only.