

# **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**

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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** 

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#### **Shipping**

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

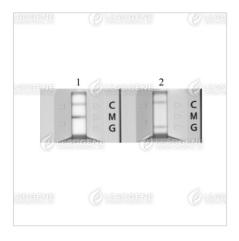
### Stability & Storage

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)

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