

Anti-Flavivirus E IgG Antibody

Catalog Number LDG0222YA **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 **Immunogen** Recombinant Human IgG Flavivirus E protein Reactivity **Application** ELISA, LFA Flavivirus Concentration Conjugation Unconjugated Lot-dependent, please refer to product label. **Buffer Specificity** Phosphate Buffered Saline containing 0.03% Envelope protein Proclin300, pH 7.4. Form Liquid

Instruction

Tainan Headquarter

Innovation & Research Center

CLD Center



Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

Stability & Storage

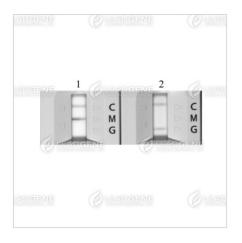
This product is stable after storage at:

- 2-8°C for 2 weeks under sterile conditions from date of receipt.
- -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles.

Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.

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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