## **Anti-NS1(Dengue Virus 4)**



Product Name Anti-NS1(DENV4)

Catalog No IT-006-0055M5

Source Mouse monoclonal antibody, clone 24E4

Isotype IgG2a

Formulation Each vial contains 100 µg purified IgG in 100 µl PBS with 40%

glycerol

Immunogen DNA vaccine expressing NS1(Dengue virus 4/VE/BID-V2491/2007)

(a.a. 1-352) (Genebank No. ACQ44391)

Applications WB, ELISA, IP, IF etc.

Epitope Linear

Specificity Reacts with NS1 from DENV4. Not cross-reactive to NS1 from

DENV1, 2, 3, JEV, WNV, and TEV as tested.

Storage Keep it at 4°C if used within a month. For long term storage, split it

into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

## ELISA Profile of IT-006-0055M5

