Anti-NS1(Dengue Virus 4)



Product Name Anti-NS1(DENV4)

Catalog No IT-006-0055M3

Source Mouse monoclonal antibody, clone 8C2

Isotype IgG1

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 ELISA, IP, IF etc.

Epitope Conformational

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

from DENV1, 2, 3, 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 $^{\circ}$ 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-006-0055M3

