

# Anti-NS1(WNV)



Product Name	Anti-NS1(WNV)
Catalog No	IT-006-0053M3
Source	Mouse monoclonal antibody, clone 6E9
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol
Immunogen	DNA vaccine expressing NS1(West Nile virus/StrainEg101) (a.a. 1-382) (Genebank No. AAG02039)
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with NS1 from WNV, JEV, and DENV4. Not cross-reactive to NS1 from DENV1, 2, 3, TEV and YFV as tested.
Storage	Store at 4°C, stable for 6months from the date of shipment. For long term storage, aliquot, and freeze at -80°C. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.

**ELISA Profile of IT-006-0053M3**

