

# Anti-NS1(JEV)



Product Name	Anti-NS1(JEV)
Catalog No	IT-006-0054M7
Source	Mouse monoclonal antibody, clone 44B5
Isotype	IgG2a
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol
Immunogen	DNA vaccine expressing NS1(Japanese encephalitis virus) (a.a. 1-382) (Genebank No. YP_006355435)
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with NS1 from JEV and WNV . Not cross-reactive to NS1 from DENV1, 2, 3, 4, and TEV 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.

