

Zika virus NS1 monoclonal antibody, clone M86642

Catalog # MAB14220 Size 500 ug

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant Zika virus NS1.
Immunogen	Recombinant protein corresponding to amino acids 792-1144 of Zika virus NS1.
Host	Mouse
Reactivity	Viruses
Specificity	No cross reactivity with recombinant Dengue and Chikungunya antigens.
Form	Liquid
Purification	DEAE column chromatography
Purity	>90%
Isotype	IgG1, kappa
Recommend Usage	ELISA Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.015 M potassium phosphate, 0.85% NaCl, pH 7.2 (0.05% sodium azide).
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Lateral-Flow Immunochromatographic Assay