

Zika virus Envelope protein antibody [C01860M]

Cat. No. GTX04351

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, Lateral Flow
Reactivity	Zika virus

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Lateral Flow	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	15mM Potassium Phosphate, 0.85% NaCl
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	14 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Zika Virus Envelope protein
Purification	Purified by DEAE chromatography
Purity	> 90% by SDS-PAGE
Conjugation	Unconjugated

Note

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