Anti-Zika virus(ZIKV)(strain Zika SPH2015) ZIKV-NS1 Monoclonal Antibody

catalog number: **E-AB-V1339**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Zika Virus
Immunogen	Recombinant ZIKV (strain Zika SPH2015) NS1 protein (N-His Tag)
Host	Rabbit
Isotype	Rabbit IgG
Clone	201
Purification	Protein A Affinity
Buffer	0.2 μm filtered solution in PBS.

Applications	Recommended Dilution
ELISA	1:5000-1:10000

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Zika virus NS1 antigen is one of seven non-structural proteins. NS1 is involved in RNA replicaiton. The possible effects of NS1 on hosts include: localization to host cell surface and secreted extracellularly, modelates signalling of innate immune system, has possible damages to platelets and endothelial cells through anti-NS1 antibodies.

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