



A Reliable Research Partner in Life Science and Medicine

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 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 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 replication. 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.

Fax: 1-832-243-6017