

Anti-Zika virus (ZIKV) (strain Zika SPH2015) ZIKV-NS1 Antibody (7W668)

Product Details

| | |
|---------------|--------------|
| Ig Type: | Mouse IgG1 |
| Conjugation: | Unconjugated |
| Clone: | 7W668 |
| Purification: | Protein A |

Applications

Anti-Zika virus(ZIKV)(strain Zika SPH2015)ZIKV-SN1 mouse monoclonal antibody at 1:1000 dilution.

-Sample: Zika virus(ZIKV)(strain Zika SPH2015)ZIKV-SN1 Recombinant Protein

-Lane A: 30ng

Verified Activity:

-Lane B: 10ng

-Secondary

-Rabbit Anti-Mouse IgG F(ab)2/HRP at 1/10000 dilution.

-Developed using the ECL technique.

-Performed under reducing conditions.

Application: ELISA,WB

Recommended WB: 1:1000-1:5000; ELISA: 1:1000-1:2000

Properties

Stability & Storage: Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen: Recombinant Protein: Zika virus (ZIKV) (strain Zika SPH2015) ZIKV-NS1 Protein (TMPY-04870)

Antigen Species: ZIKV

Research 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: localizes to host cell surface and secreted extracellularly, modulates signalling of the innate immune system, has possible damages to platelets and endothelial cells through anti-NS1 antibodies.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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