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Datasheet for ABIN7383934
anti-ZIKV NS1 antibody

Overview

Quantity:	50 µL
Target:	ZIKV NS1
Reactivity:	Zika Virus (ZIKV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZIKV NS1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant ZIKV (strain Zika SPH2015) NS1 protein (N-His Tag), ABIN7198756
Clone:	15
Isotype:	IgG1
Specificity:	Anti-Zika virus(ZIKV)(strain Zika SPH2015) ZIKV-NS1 Monoclonal Antibody
Purification:	Protein A Affinity

Target Details

Target:	ZIKV NS1
Alternative Name:	ZIKV-NS1 (ZIKV NS1 Products)
Background:	NS1,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

Target Details

secreted extracellularly, modulates signalling of innate immune system, has possible damages to platelets and endothelial cells through anti-NS1 antibodies.

Application Details

Application Notes: WB 1:1000-1:5000 ELISA 1:1000-1:2000

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: 0.2 µm filtered solution in PBS

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.