



## ZIKV Monoclonal Antibody (IgG1, 14.0 mg/ML)(VAnt-Wyb279)

### PRODUCT INFORMATION

#### Product Overview

Zika virus, Mouse Monoclonal Antibody, specific for Zika virus Non-Structural Protein 1 (NS1), Isotype: IgG1, 14.0 mg/ML.

### SPECIFICATIONS

<b>Target</b>	Zika Virus
<b>Type</b>	Antibody
<b>Applications</b>	Used for ELISA and Lateral Flow.

### INFORMATION

**Introduction** The Zika virus belongs to the *Flaviviridae* family and the *Flavivirus* genus. It is enveloped and icosahedral and has a nonsegmented, single-stranded, 10 kilobase positive-sense RNA genome. It is spread by daytime-active Aedes mosquitoes, such as *A. aegypti* and *A. albopictus*. The infection, known as Zika fever or Zika virus disease, often causes no or only mild symptoms, similar to a very mild form of dengue fever.

**Alternative Names** ZIKV; Zika virus; Flaviviridae; Flavivirus