



CHIKV Monoclonal Antibody (IgG1, 1.6 mg/ML)(VAnt-Wyb220)

PRODUCT INFORMATION

Product Overview

Chikungunya Virus, Mouse Monoclonal Antibody, specific for Chikungunya Virus, Isotype: IgG1, 1.6 mg/ML.

SPECIFICATIONS

Target	Chikungunya Virus
Type	Antibody
Applications	Used for ELISA, Lateral Flow and IFA.

INFORMATION

Introduction

The chikungunya virus (CHIKV) is the major cause of Chikungunya. Chikungunya virus is a member of the alphavirus genus, and *Togaviridae* family. The virus is spread between people by two types of mosquitos: *Aedes albopictus* and *Aedes aegypti*. The virus may circulate within a number of animals including birds and rodents. The virus is spread between people by two types of mosquitos: *Aedes albopictus* and *Aedes aegypti*. The virus may circulate within a number of animals including birds and rodents. Symptoms include fever and joint pain. Other symptoms may include headache, muscle pain, joint swelling, and a rash. The symptoms can be mistaken for those of dengue fever and Zika fever. The risk of death is around 1 in 1,000. The very young, old, and those with other health problems are at risk of more severe disease.

Alternative Names	CHIKV; Chikungunya Virus
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