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Datasheet for ABIN5591261
anti-ZIKV NS1 antibody (AA 792-1144)

Overview

Quantity:	500 µg
Target:	ZIKV NS1
Binding Specificity:	AA 792-1144
Reactivity:	Zika Virus (ZIKV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZIKV NS1 antibody is un-conjugated
Application:	ELISA, Lateral Flow Chromatographic Immunoassay (LFCIA)

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant Zika virus NS1.
Immunogen:	Recombinant protein corresponding to amino acids 792-1144 of Zika virus NS1.
Clone:	M86643
Isotype:	IgG2a
Specificity:	No cross reactivity with recombinant Dengue and Chikungunya antigens.
Cross-Reactivity:	Virus

Target Details

Target:	ZIKV NS1
Alternative Name:	Zika virus NS1 (ZIKV NS1 Products)

Target Details

Target Type: Viral Protein

Application Details

Application Notes: ELISA
Lateral-Flow Immunochromatographic Assay
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 0.015 M potassium phosphate, 0.85 % NaCl, pH 7.2 (0.05 % sodium azide).

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 4°C.