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Datasheet for ABIN7385881  
**anti-ZIKV NS1 antibody**

### Overview

Quantity:	1 mg
Target:	ZIKV NS1
Reactivity:	Zika Virus (ZIKV)
Host:	Mouse
Clonality:	Monoclonal
Application:	Lateral Flow (LF), Enzyme Immunoassay (EIA), Protein Assay (PrA), Indirect Immunofluorescence Assay (IFA)

### Product Details

Immunogen:	Zika Virus Full Length Recombinant
Isotype:	IgG1, IgG1 kappa
Specificity:	Zika Virus NS1
Cross-Reactivity (Details):	Reacts with Zika Virus NS1. Does not cross react with Dengue 1-4, Tick-Borne Encephalitis Virus, West Nile Virus, Yellow Fever Virus, Japanese Encephalitis Virus and Chikungunya Virus by IFA.
Characteristics:	MAB to Zika Virus NS1, MAB to Zika Virus NS1 Monoclonal Antibody to Zika Virus Nonstructural Protein (NS1)
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography, Ascites
Purity:	> 90 %

## Target Details

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Target:	ZIKV NS1
Alternative Name:	Zika Virus NS1 ( <a href="#">ZIKV NS1 Products</a> )
Target Type:	Viral Protein

## Application Details

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Application Notes:	2.8 mg/mL (OD280nm, E 0.1 % = 1.3)
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	2.8 mg/mL
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2, 0.1 % 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 2-8°C.