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Datasheet for ABIN7385886
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)

Product Details

Immunogen:	Zika Virus NS1 Recombinant
Isotype:	IgG2a kappa
Specificity:	Zika Virus NS1
Cross-Reactivity (Details):	Reacts with Zika Virus NS1.
Characteristics:	MAB to Zika Virus NS1, MAB to Zika Virus NS1 Monoclonal Antibody to Zika Virus Nonstructural Protein (NS1)
Purification:	≥ 90% pure (SDS-PAGE). DEAE Chromatography
Purity:	≥ 90 %

Target Details

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

Target Details

Target Type: Viral Protein

Application Details

Application Notes: 0.1 % 14.00 mg/mL (OD280nm, E = 1.4)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 14.00 mg/mL

Buffer: 0.015 M Potassium Phosphate Buffer, pH 7.2, 0.85 % Sodium Chloride., 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, -20 °C

Storage Comment: Short term store at 2-8°C. For long term storage aliquot and store at -20°C to avoid repeated freeze-thaw cycles.