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Datasheet for ABIN7478640  
**anti-DENV NS1 antibody**

### Overview

Quantity:	100 µg
Target:	DENV NS1
Reactivity:	Dengue Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DENV NS1 antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF), Immunofluorescence (IF)

### Product Details

Isotype:	IgG1
Specificity:	Reactive with all 4 serotypes of Dengue virus.
Purification:	has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	90,00 %

### Target Details

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

## Application Details

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Application Notes: Working dilution must be determined by the user. Suggested starting ranges are 1:10-1:50 for IFA and 1:20-1:200 for ELISA.

Comment: Best ELISA pairs (capture-conjugate): (ABIN7478640)-(ABIN7478641), (ABIN7478640)-(ABIN7478642), (ABIN7478640)-(ABIN7478643), Best lateral flow pairs (capture-conjugate): (ABIN7478644)-(ABIN7478640), (ABIN7478644)-(ABIN7478645)

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: The final preparation is formulated to a protein concentration of 100 µg/mL in 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. No stabilizing proteins.

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: should be stored at 2-8°C until ready for use.