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Datasheet for ABIN7384778  
**anti-WNV NS1 antibody**

### Overview

Quantity:	1 mg
Target:	WNV NS1
Reactivity:	West Nile Virus (WNV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This WNV NS1 antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF)

### Product Details

Purpose:	West Nile Virus (WNV-NS1) Antibody
Immunogen:	West Nile Virus NS1 protein
Isotype:	IgG1, kappa
Specificity:	Purified West Nile Virus
Cross-Reactivity (Details):	No reactivity with other Flaviviruses
Purification:	Ion Exchange Purified Monoclonal Antibody
Purity:	>90 % by SDS-PAGE

### Target Details

Target:	WNV NS1
Alternative Name:	West Nile Virus NS1 ( <a href="#">WNV NS1 Products</a> )

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Comment: Matched Pairs: ABIN7384781 (detection)

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Restrictions: For Research Use only

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## Handling

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Buffer: 0.015M Potassium Phosphate, pH 7.2 with 0.85 % Sodium Chloride, 0.05 % Sodium Azide

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Preservative: Sodium azide

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

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Storage: 4 °C, -20 °C

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Storage Comment: Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.