Datasheet for ABIN7469659

anti-WNV NS1 antibody

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Overview

Quantity:	100 µL
Target:	WNV NS1
Reactivity:	West Nile Virus (WNV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNV NS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of West Nile virus NS1 protein (West Nile virus (strain NY99-IC)). The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	West Nile Virus (WNV)
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	WNV NS1
Alternative Name:	West Nile Virus NS1 (WNV NS1 Products)
Background:	West Nile virus Non-structural protein 1 , West Nile virus NS1 , WNV Non-structural protein 1 , WNV NS1

Application Details

Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: WNV-infected vero cell , WNV NS1-transfected 293T cells , WNV-infected 293T
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	2.57 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.025 % ProClin 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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