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Datasheet for ABIN7468243
anti-DENV C antibody (N-Term)

Overview

Quantity:	100 µL
Target:	DENV C
Binding Specificity:	N-Term
Reactivity:	Dengue virus type 2
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENV C antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Immunofluorescence (IF), Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of Dengue virus Capsid protein (Dengue virus 2 (strain 16681 PDK 53)). The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Dengue Virus
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	DENV C
Alternative Name:	Capsid Protein(Dengue virus) (DENV C Products)

Target Details

Target Type:	Viral Protein
Background:	Dengue Virus Capsid , DENV Capsid
Molecular Weight:	12 kDa

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:1000-1:2000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.16 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 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.