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Datasheet for ABIN7384630  
**anti-DENV E antibody**

### Overview

Quantity:	1 mg
Target:	DENV E
Reactivity:	Dengue Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DENV E antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF)

### Product Details

Purpose:	Dengue Virus (DENV-Env) Antibody
Immunogen:	All Dengue Virus serotypes
Isotype:	IgG2a, kappa
Specificity:	Recombinant Dengue Virus Envelope Protein
Cross-Reactivity (Details):	No reactivity with Zika or Chikungunya viruses
Purification:	Purified Monoclonal Antibody
Purity:	>90 % by SDS-PAGE

### Target Details

Target:	DENV E
Alternative Name:	Dengue Virus Envelope Protein ( <a href="#">DENV E Products</a> )

## Target Details

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Target Type: Viral Protein

## Application Details

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

Restrictions: For Research Use only

## Handling

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Buffer: 0.015M Potassium Phosphate, pH 7.2 with 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: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.