

Datasheet for ABIN7572672

Recombinant anti-DENV2 E antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DENV2 E
Reactivity:	Dengue virus type 2
Host:	Human
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DENV2 E antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Recombinant Anti-DENV-2 Envelope protein E/EDIII domain Antibody (E16#)
Clone:	E16#
Isotype:	IgG1, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	DENV2 E
Alternative Name:	Dengue Virus 2 Envelope (DENV2 E Products)

Target Details

Background:	Genome polyprotein, Envelope protein E, Dengue virus type 2 (strain Peru/IQT2913/1996) (DENV-2)
-------------	---

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.