

Datasheet for ABIN7572645

Recombinant anti-DENV1 E antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DENV1 E
Reactivity:	Dengue virus type 1
Host:	Human
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DENV1 E antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Recombinant Anti-DENV-1 Envelope protein E Antibody (14c10)
Clone:	14c10
Isotype:	IgG1, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	DENV1 E
Alternative Name:	Dengue Virus 1 Envelope (DENV1 E Products)

Target Details

Background: Genome polyprotein, Envelope protein E, Dengue virus 1

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.