

Datasheet for ABIN7572677

Recombinant anti-DENV2 NS1 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DENV2 NS1
Reactivity:	Dengue virus type 2
Host:	Human
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DENV2 NS1 antibody is un-conjugated
Application:	ELISA, Surface Plasmon Resonance (SPR)

Product Details

Purpose:	Recombinant Anti-DENV-2 NS1 Antibody (DENV2P2)
Clone:	DENV2P2
Isotype:	IgG1, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	DENV2 NS1
Alternative Name:	DENV-2 NS1 (DENV2 NS1 Products)

Target Details

Target Type:	Viral Protein
Background:	Genome polyprotein, Non-structural protein 1, Dengue virus type 2 (strain Thailand/NGS-C/1944) (DENV-2), Dengue virus 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.