

Anti-DENV-1/2/3/4 Envelope protein E/EDIII A strand Antibody (4E11#)

Summary

Catalog No.	RVV19933
Clone ID	4E11#
Host species	Human
Species reactivity	Dengue virus type 4 (strain Thailand/0348/1991) (DENV-4), Dengue virus type 2 (strain Jamaica/1409/1983) (DENV-2), Dengue virus type 1 (strain Brazil/97-11/1997) (DENV-1), Dengue virus type 3 (strain Philippines/H87/1956) (DENV-3)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.9 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA
Target	Genome polyprotein, Envelope protein E
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q2YHF0, P07564, P27909, P27915

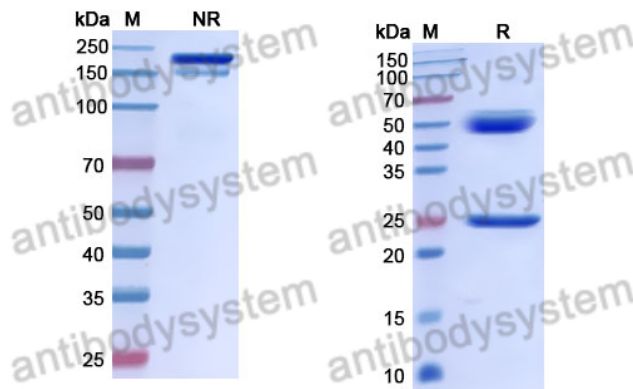
Stability and Storage

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.

Note

For research use only.

Data Image

SDS-PAGE

SDS PAGE for DENV-1/2/3/4 Envelope protein
E/EDIII A strand Antibody