

Anti-DENV-2 E-DII/Envelope Protein E Antibody (2A10)

Summary

Catalog No.	RVV04001
Clone ID	2A10
Host species	Human
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:500-1:4000
Species reactivity	Dengue Virus (DENV1-4), Yellow Fever Virus (YFV), Zika virus (ZIKV) , West Nile virus (WNV)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.3 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA, IHC, WB
Target	Genome polyprotein,Envelope protein E,E protein domain II,E-DII
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells

Recombinant Proteins & Antibodies

Accession

B6DXD2, Q9Q4T1, Q99D35, Q99D35, Q9E100, P03314, Q6RVA2, A0A0X9QZM7

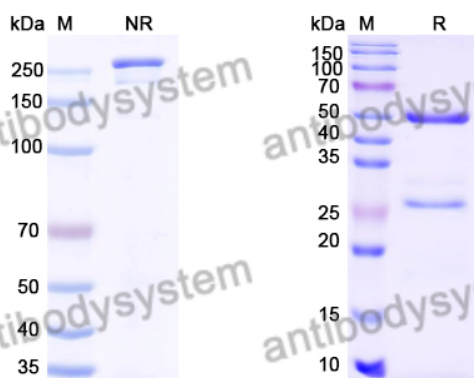
Stability and Storage

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.

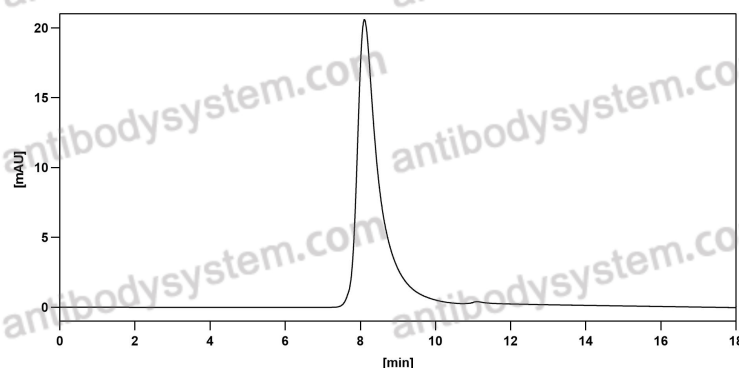
Note

For research use only.

Data Image



SDS-PAGE



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.