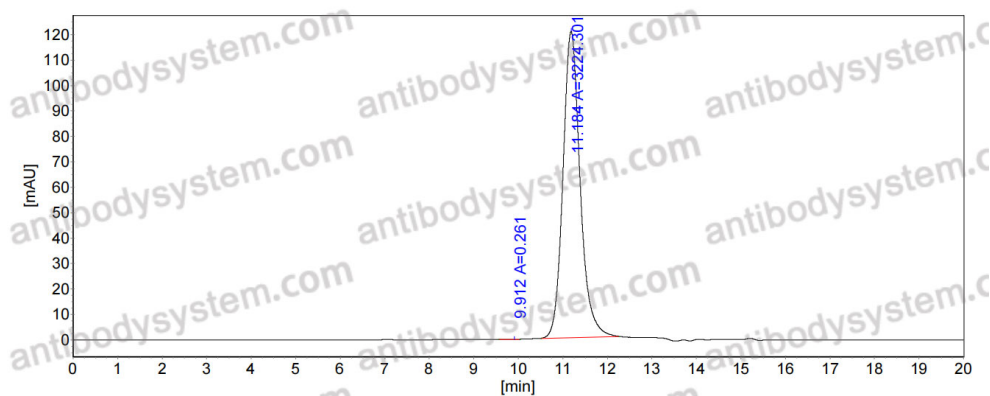


Anti-CHIKV Spike glycoprotein E2 Antibody (4J21)

Summary

Catalog No.	RVV09703
Clone ID	4J21
Host species	Human
Species reactivity	Chikungunya virus (strain S27-African prototype) (CHIKV)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	2.49 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA, Neutralization
Target	Structural polyprotein, Envelope glycoprotein E2, Spike glycoprotein E2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q8JUX5
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



SEC-HPLC

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