

Human Anti-DENV-2 Envelope protein E/EDE1 (C10) mAb

Catalog No.	RVV19921A RVV19921B	Quantity:	100 µg 1.0 mg
Alternate Names:	Genome polyprotein, EDE1, Dengue virus type 2 (strain Thailand/NGS-C/1944) (DENV-2), Zika virus (isolate ZIKV/Human/French Polynesia/10087PF/2013) (ZIKV)		
Description:	Human monoclonal to Envelope protein E/EDE1 from Dengue virus type 2 (strain Thailand/NGS-C/1944) (DENV-2), Zika virus (isolate ZIKV/Human/French Polynesia/10087PF/2013) (ZIKV)		
UniProt ID (target):	P14340, A0A024B7W1		
Specificity:	Envelope protein E/EDE1 from Dengue virus type 2 (strain Thailand/NGS-C/1944) (DENV-2), Zika virus (isolate ZIKV/Human/French Polynesia/10087PF/2013) (ZIKV)		
Source:	Mammalian cell line		
Isotype:	Human IgG1, kappa		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Clone:	C10		
Purity:	> 95% by SDS-PAGE.		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
Concentration:	1.0 mg/ml, lot specific		
Applications:	ELISA, Western blot		
Storage & Stability:	Store unopened at -20°C to -80°C for up to 1 year. It is recommended to prepare aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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