

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

## Summary

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<b>Catalog No.</b>	RVV04002
<b>Clone ID</b>	2A10
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Dengue Virus (DENV1-4), Yellow Fever Virus (YFV), Zika virus (ZIKV) , West Nile virus (WNV)
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	4 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	ELISA, Neutralization
<b>Target</b>	Genome polyprotein, E-DII
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	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

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