

## West Nile virus Envelope antibody [3655]

**Cat. No. GTX36807**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	ICC/IF, ELISA
<b>Reactivity</b>	West Nile virus

**Package**  
500 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:10-1:50
ELISA	1:20-1:200

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	100 µg/ml (Please refer to the vial label for the specific concentration.)
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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**DATA IMAGES**

Virus Reactivity (IFA)

	WNV	SLE	JEV	YFV	DEN	TBE	EEE	WEE	POW	LAC	VEE
3631	pos	pos	neg	neg	neg	neg	neg	neg	neg	neg	neg
3641	pos	pos	neg	neg	neg	neg	neg	neg	neg	neg	neg
3655	pos	pos	neg	pos	neg	neg	neg	neg	neg	neg	neg
3661	pos	pos	pos	neg	pos	neg	neg	neg	neg	neg	neg
3671	pos	neg	pos	neg	neg	pos	neg	neg	neg	neg	neg

\*Flaviviruses

**GTX36807 Image**

West Nile Virus monoclonal antibody cross reactivities


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