

West Nile virus Envelope antibody [3641]

Cat. No. GTX36810

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, ELISA
Reactivity	West Nile virus

Package
500 µl

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

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	100 µg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by antigen-affinity chromatography
Conjugation	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)

Mab#	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

GTX36810 Image

West Nile Virus monoclonal antibody cross reactivities


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