# Japanese encephalitis virus NS2B antibody

### Cat. No. GTX125972

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB, ICC/IF	
Reactivity	Japanese encephalitis virus	

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:2000
Not tested in other applications.	

Calculated MW

14 kDa. ( <u>Note</u> )

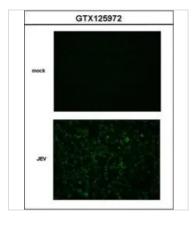
Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of NS2B (JEV). (Japanese Encephalitis Virus strain Jaoars982) The exact sequence is proprietary.
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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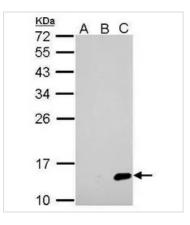
References (2) Package 100 μl, 25 μl

#### DATA IMAGES



#### GTX125972 ICC/IF Image

Immunofluorescence analysis of methanol-fixed Infected BHK-21 cells, using NS2b (Japanese encephalitis virus)(GTX125972) antibody at 1:2000 dilution.



#### GTX125972 WB Image

Sample (20 ug of whole cell lysate) A: BHK-21 B: Dengue virus 2 infect BHK-21 C: Japanese encephalitis virus infect BHK-21 12% SDS PAGE GTX125972 diluted at 1:5000



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