West Nile virus NS2B protein antibody

Cat. No. GTX132060

Host	Rabbit	References (1)
Clonality	Polyclonal	📩 📩 📩 📩 📩 Review (2) Package 100 μl, 25 μl
lsotype	IgG	
Applications	WB, ICC/IF	
Reactivity	West Nile virus	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent

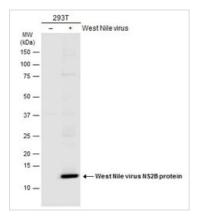
Not tested in other applications.

Properties		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
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	1.58 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Full length West Nile virus NS2B recombinant protein. (West Nile virus (strain NY99-IC))	
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.	
Note	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.	



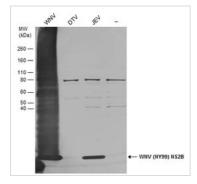
For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



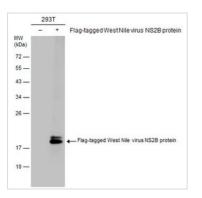
GTX132060 WB Image

Non-infected (–) and infected (+) 293T whole cell extracts were separated by 4-20% SDS-PAGE, and the membrane was blotted with West Nile virus NS2B protein antibody (GTX132060) diluted at 1:1500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX132060 WB Image

Non-infected (–) and infected Vero whole cell extracts were separated by SDS-PAGE, and the membrane was blotted with West Nile virus NS2B protein antibody (GTX132060).



GTX132060 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with West Nile virus NS2B protein antibody (GTX132060) diluted at 1:5000.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 04 Page 2 of 2