

Zika virus NS2B protein antibody [HL2151]

Cat. No. GTX638129

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Zika virus

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Synthetic peptide of Zika virus NS2B protein. (strain:"H/PF/2013")
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

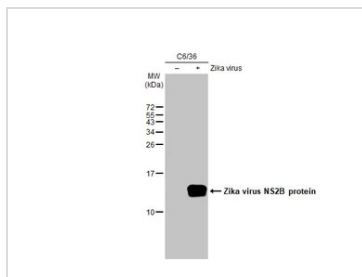
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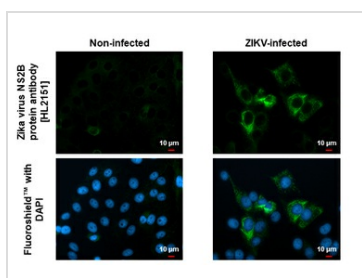
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DATA IMAGES



GTX638129 WB Image

Non-infected (–) and infected (+) C6/36 whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Zika virus NS2B protein antibody [HL2151] (GTX638129) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638129 ICC/IF Image

Immunofluorescent analysis of Zika virus infected cells using Zika virus NS2B protein antibody [HL2151] antibody (GTX638129).

Sample: Zika virus infected cells slide.

Green: Zika virus NS2B protein antibody [HL2151] antibody (GTX638129) diluted at 1:100.

Blue: Fluoroshield with DAPI (GTX30920).



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