

Yellow Fever virus NS4B Protein antibody [HL2449]

Cat. No. GTX638767

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

 Review (1)

Package

100 µl, 25 µl

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

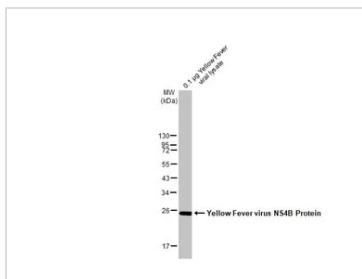
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length Yellow Fever virus NS4B Protein.(strain 17D vaccine)
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
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.



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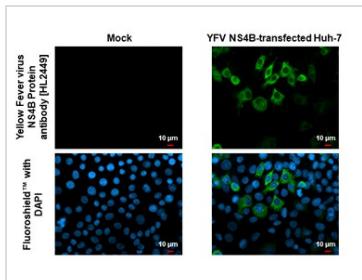
Date 2026 / 01 / 10 Page 1 of 2

DATA IMAGES



GTX638767 WB Image

Yellow Fever Virus viral lysate (0.1 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with Yellow Fever virus NS4B Protein antibody [HL2449] (GTX638767) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638767 ICC/IF Image

Yellow Fever virus NS4B Protein antibody [HL2449] detects Yellow Fever virus NS4B Protein protein by immunofluorescent analysis.

Sample: Mock and transfected Huh-7 cells were fixed in ice-cold MeOH for 5 min.

Green: Yellow Fever virus NS4B Protein stained by Yellow Fever virus NS4B Protein antibody [HL2449] (GTX638767) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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Date 2026 / 01 / 10 Page 2 of 2