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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Yellow Fever virus NS3 protein antibody [HL3702]

**Cat. No. GTX641874**

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

**Package**  
100 µl, 25 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide of Yellow Fever virus NS3 protein.
<b>Purification</b>	Affinity purified by Protein A.
<b>Conjugation</b>	Unconjugated

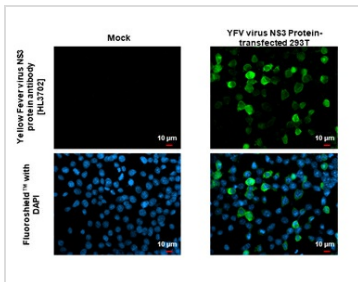
### Note

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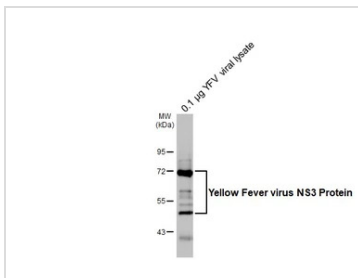
**DATA IMAGES**

**GTX641874 ICC/IF Image**

Yellow Fever virus NS3 protein antibody [HL3702] detects Yellow Fever virus NS3 protein protein by immunofluorescent analysis.

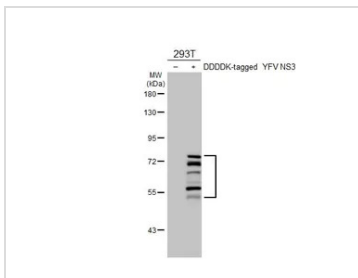
Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min.

Green: Yellow Fever virus NS3 protein stained by Yellow Fever virus NS3 protein antibody [HL3702] (GTX641874) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


**GTX641874 WB Image**

Yellow Fever Virus viral lysate (0.1 μg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Yellow Fever virus NS3 protein antibody [HL3702] (GTX641874) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


**GTX641874 WB Image**

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Yellow Fever virus NS3 protein antibody [HL3702] (GTX641874) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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