

Hepatitis C virus NS2 protein antibody [HL4539]

Cat. No. GTX644207

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Hepatitis C 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 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	Recombinant fragment of Hepatitis C virus NS2 protein. (#Hepatitis C virus genotype 2a (isolate JFH-1))
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

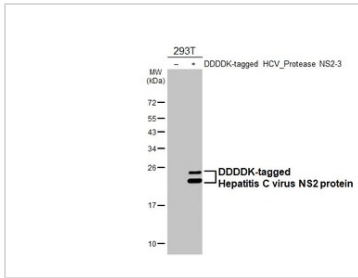
Note

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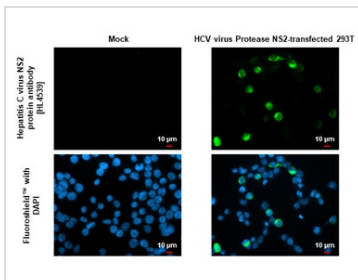
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DATA IMAGES

GTX644207 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Hepatitis C virus NS2 protein antibody [HL4539] (GTX644207) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX644207 ICC/IF Image

Hepatitis C virus NS2 protein antibody [HL4539] detects Hepatitis C virus NS2 protein by immunofluorescent analysis.

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

Green: Hepatitis C virus NS2 protein stained by Hepatitis C virus NS2 protein antibody [HL4539] (GTX644207) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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