

# Hepatitis C virus NS3 protein antibody

**Cat. No. GTX131269**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Hepatitis C virus

**References** ( 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
IHC-P	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.025% ProClin 300
<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>	0.83 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of Hepatitis C virus NS3 protein (HCV 2a (strain JFH-1)). The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

### Note

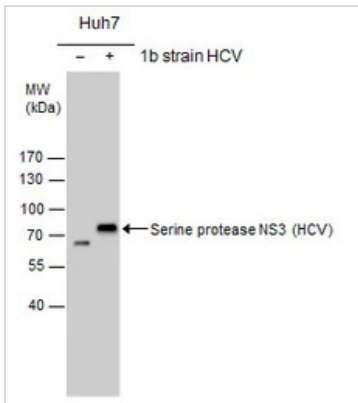
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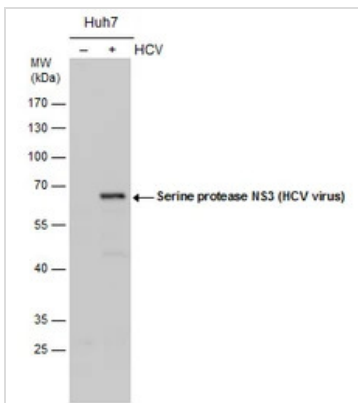
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## DATA IMAGES



### GTX131269 WB Image

Serine protease NS3(HCV virus) antibody detects Serine protease NS3 protein by western blot analysis. Non-transfected (-) and Serine protease NS3-transfected (+) Huh7 whole cell extracts (30µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Serine protease NS3(HCV virus) antibody (GTX131269) at a dilution of 1:2000



### GTX131269 WB Image

Serine protease NS3 (HCV virus) antibody detects Serine protease NS3 (HCV virus) protein by western blot analysis. Un-infected (-) and infected (+, HCV infection for ) Huh7 whole cell extracts (20 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Serine protease NS3 (HCV virus) antibody (GTX131269) diluted by 1:1000.



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