

## Hepatitis C virus NS5A protein antibody

**Cat. No. GTX131272**

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | WB                |
| <b>Reactivity</b>   | 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       |

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> | 1.01 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 NS5A protein (HCV 2a (strain JFH-1)). The exact sequence is proprietary.   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.   |
| <b>Conjugation</b>   | Unconjugated   |

**Note**

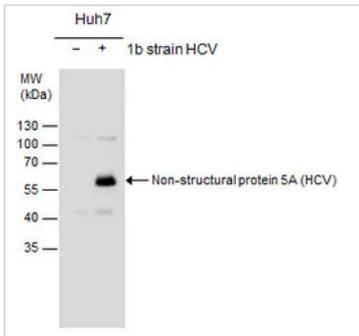
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## DATA IMAGES

**GTX131272 WB Image**

Non-structural protein 5A(HCV virus) antibody detects Non-structural protein 5A protein by western blot analysis. Non-transfected (-) and Non-structural protein 5A-transfected (+) Huh7 whole cell extracts (30 $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with Non-structural protein 5A(HCV virus) antibody (GTX131272) at a dilution of 1:5000



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