

# Hepatitis C virus NS3 protein antibody [5]

**Cat. No. GTX18666**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ELISA
<b>Reactivity</b>	Hepatitis C virus

**Package**  
250 µg

## Applications

### Application Note

For ELISA: Use at an assay dependent dilution. For WB: Use at an assay dependent dilution. Not tested in other applications. Optimal dilutions/concentrations should be determined by the researcher.

### Product Note

Reacts with Recombinant NS-3 (1252a.a.-1477a.a) and Recombinant Chimeric HCV Polyprotein (60 kDa). No cross-reactivity can be seen with recombinant CPC\* + EPM\*\* (core) (1a.a.-142a.a.), synthetic CPC\* (1a.a.-61a.a.), synthetic NS-3 Protein (1378a.a.-1458a.a) and synthetic NS-4a Protein (1689a.a.-1735a.a)

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservative
<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>	Purified recombinant chimeric HCV polyprotein (555 amino acids).
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated

### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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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