

# Hepatitis C virus NS3 protein antibody [20-8]

**Cat. No. GTX18663**

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

Reference ( 1 )  
Package  
250 µg

## APPLICATION

### Application Note

ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 1 µg/ml. Predicted molecular weight: 60 kDa. GTX18663 will allow visualization of 0.1 ug/lane of synthetic NS-3 protein. Optimal dilutions/concentrations should be determined by the end user.

**Product Note** Specific for synthetic NS-3 Protein (amino acids 1378-1458). No cross reaction with HCV capsid region and other non-structural regions.

## 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>	A highly antigenic polypeptide consisting of essential sequences of at least 60 residues in length, which were selected from genes encoding the NS-3 region of Chinese HCV strains.
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated
<b>Note</b>	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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