# Hepatitis C virus NS5A protein antibody

# Cat. No. GTX103358

Host	Rabbit	<mark>Package</mark> 100 μl, 25 μl
Clonality	Polyclonal	
lsotype	lgG	
Applications	WB	
Reactivity	Hepatitis C virus	

# Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

WB 1:500-1:3000	Suggested dilution	Recommended dilution
	WB	1:500-1:3000

Not tested in other applications.

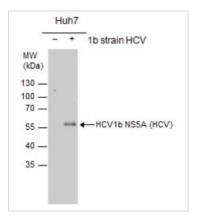
Properties		
Form	Liquid	
Buffer	PBS, 40% Glycerol	
Preservative	0.01% Thimerosal	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Hepatitis C virus NS5A protein (HCV 1b (strain Con1)). The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography. From polyclonal antiserum	
Conjugation	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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## DATA IMAGES



## GTX103358 WB Image

HCV1b NS5A(HCV virus) antibody detects HCV1b NS5A protein by western blot analysis. Non-transfected (-) and HCV1b NS5A-transfected (+) Huh7 whole cell extracts (30µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HCV1b NS5A(HCV virus) antibody (GTX103358) at a dilution of 1:1000



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