

Hepatitis C virus NS3 protein antibody

Cat. No. GTX103356

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Hepatitis C virus

Package 100 μl, 25 μl

APPLICATION

Application Note

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

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

Not tested in other applications.

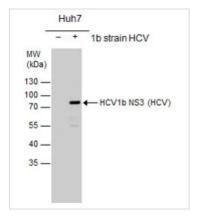
PROPERTIES	
Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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 N-terminus region of Hepatitis C virus NS3 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



GTX103356 WB Image

HCV1b NS3(HCV virus) antibody detects HCV1b NS3 protein by western blot analysis. Non-transfected (-) and HCV1b NS3-transfected (+) Huh7 whole cell extracts ($30\mu g$) were separated by 10% SDS-PAGE, and the membrane was blotted with HCV1b NS3(HCV virus) antibody (GTX103356) at a dilution of 1:1000



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