

# Hepatitis C virus Core Antigen antibody [11-B3]

**Cat. No. GTX41722**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-Fr, ELISA
<b>Reactivity</b>	Hepatitis C virus

References ( 1 )

Package

100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:1,000
ICC/IF	Assay dependent
IHC-Fr	1:20
ELISA	1:1,000,000

Not tested in other applications.

**Product Note** HCV Core Antigen (Amino Acids 70-90).

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.01% Sodium azide
<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>	Recombinant HCV core antigen (genotype 1b).
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated



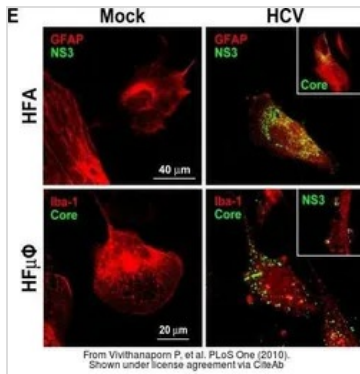
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**Note**

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#### DATA IMAGES



#### GTx41722 ICC/IF Image

The data was published in the journal PLoS One in 2010. [PMID: 20877724](https://pubmed.ncbi.nlm.nih.gov/20877724/)



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