

Hepatitis C virus E2 protein antibody

Cat. No. GTX103353

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, Blocking, EM, Neutralizing /Inhibition
Reactivity	Hepatitis C virus

References (5)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
Blocking	Assay dependent
EM	Assay dependent
Neutralizing /Inhibition	Assay dependent

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 E2 protein (HCV 2a (strain JFH-1)). The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

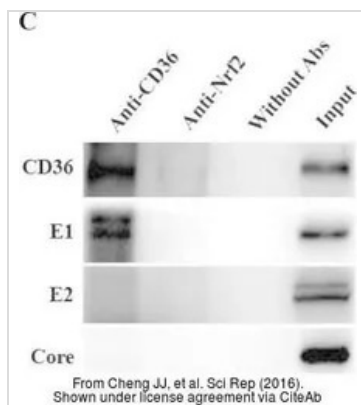
Note

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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

**GTX103353 WB Image**

The data was published in the journal Sci Rep in 2016. [PMID: 26898231](https://pubmed.ncbi.nlm.nih.gov/26898231/)



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