

Hepatitis C virus NS4A protein antibody [497]

Cat. No. GTX19052

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, ELISA
Reactivity	Hepatitis C virus

Package
250 µg

Applications

Application Note

ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 0.5 µg/ml. Detects Recombinant Chimeric HCV Polyprotein at a band of approximately 60 kDa (predicted molecular weight: 60 kDa). Optimal dilutions/concentrations should be determined by the end user.

Product Note

GTX19052 reacts with synthetic NS4a Protein (1689a.a.-1735a.a.) and recombinant Chimeric HCV Polyprotein (60 kDa). No cross reaction with synthetic recombinant Capsid Protein C + Envelope Protein M (core)(1a.a.-142a.a.), synthetic Capsid Protein C (1a.a.-61a.a.), recombinant NS3 Protein (1252a.a.-1477a.a.) and synthetic NS3 Protein (1378a.a.-1458a.a.)

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Recombinant full length protein (Purified recombinant Chimeric HCV Polyprotein, 555aa)
Purification	Immunogen affinity purified
Conjugation	Unconjugated

Note

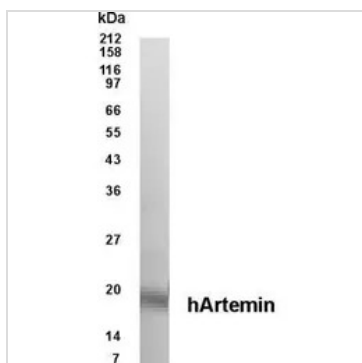
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DATA IMAGES



GTX19052 WB Image



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