

Hepatitis C virus NS4A protein antibody [497]

Cat. No. GTX19052

| | | |
|--------------|-------------------|---------|
| Host | Mouse | Package |
| Clonality | Monoclonal | 250 µg |
| Isotype | IgM | |
| Applications | WB, ELISA | |
| Reactivity | Hepatitis C virus | |

Applications

Application Note

ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 0.5 µg/ml. Detects Recombinant ChimericHCV 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

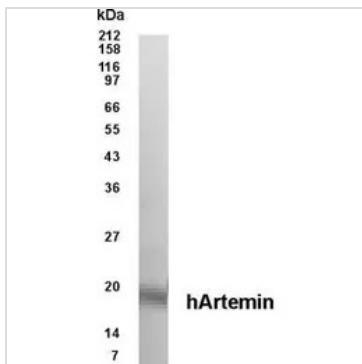
| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple 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 | 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



GTX19052 WB Image



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