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## **Product Datasheet**

## Hepatitis C virus NS4A protein antibody [497], IgM, Unconjugated, Mouse, Monoclonal GTX19052

Article Name	Hepatitis C virus NS4A protein antibody [497], IgM, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX19052
Supplier Catalog Number	GTX19052
Alternative Catalog Number	GTX19052-250
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Recombinant full length protein (Purified recombinant Chimeric HCV Polyprotein, 555aa)
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[497]
Isotype	IgM

Sensitivity	GTX19052 reacts with synthetic NS4a Protein (1689a.a1735a.a.) and recombinant Chimeric HCV Polyprotein (60 kDa). No cross reaction with synthetic recombinant Capsid Protein C + Envelope Protein M (core)(1a.a142a.a.), synthetic Capsid Protein C (1a.a.
Buffer	0.01M PBS pH7.0, no preservative.
Form	Liquid
Application Notes	ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 0.5 $\mu$ g/ml. Detects Recombinant ChimericHCV Polyprotein at a band of approximately 60 kDa (predicted molecular weight: 60 kDa). Optimal dilutions/concentrations should be determined