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Product Datasheet

Hepatitis C virus NS3 protein antibody [113], IgG1, Unconjugated, Mouse, Monoclonal GTX18664

Article Name	Hepatitis C virus NS3 protein antibody [113], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX18664
Supplier Catalog Number	GTX18664
Alternative Catalog Number	GTX18664-250
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Purified recombinant chimeric HCV polyprotein (555 amino acids)
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[113]
Isotype	IgG1

Sensitivity	GTX18664 reacts with recombinant NS-3 (1252aa-1477aa), synthetic NS-3 (1378aa-1458aa), and recombinant chimeric HCV polyprotein (60 kDa). No cross reaction can be seen with recombinant CPC* + EPM** (core) (amino acids 1-142), synthetic CPC* (amino acids 1
Buffer	PBS, no preservative.
Purity	Protein G purified
Form	Liquid
Application Notes	ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 0.1 - $1~\mu g/ml$. Predicted molecular weight: 60 kDa. Optimal dilutions/concentrations should be determined by the end user. GTX18664 will allow visualization of 100 ng/lane of both recombinant chimeric HCV polyprotein and recombinant NS-3 Protein. No reaction is seen with synthetic NS-3.