

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Hepatitis C virus Core Antigen antibody [B2], IgG1, Unconjugated, Mouse, Monoclonal GTX18728

Article Name	Hepatitis C virus Core Antigen antibody [B2], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX18728
Supplier Catalog Number	GTX18728
Alternative Catalog Number	GTX18728-250
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Virus
Immunogen	Synthetic peptide (Human).
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Isotype	IgG1
Sensitivity	GTX18728 detects recombinant capsid protein C and envelope protein M (1-142 aa), synthetic CPC (1-61 aa) and recombinant chimeric HCV polyprotein (60kDa). No cross reactivity is observed with recombinant NS3 protein (125-147 aa), synthetic NS3 protein (1

Buffer	0.01M PBS pH7.0, no preservative.
Form	Liquid
Application Notes	ELISA: Use at an assay dependent dilution. Detects human Hepatitis C Virus core protein but not HCV non-structural protein. WB: Use at a concentration of 0.1 - 0.5 µg/ml. This allows visualization of 0.1 ug/lane of recombinant CPC+EPM (core), 0.5 ug/lane