

# Hepatitis C virus core antigen monoclonal antibody, clone 7A1 (Biotin)

Catalog # MAB5513

Size 100 ug

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against partial recombinant hepatitis C virus core antigen.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids 80-120 of hepatitis C virus (HCV) core antigen.
<b>Host</b>	Mouse
<b>Reactivity</b>	Viruses
<b>Specificity</b>	HCV core antigen. Recognizes amino acids 80-120 of HCV core antigen.
<b>Form</b>	Liquid
<b>Conjugation</b>	Biotin
<b>Isotype</b>	IgG2a
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (0.01% sodium azide)
<b>Storage Instruction</b>	This antibody can be stored at 4°C short term. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay
- Enzyme Immunoassay