

Datasheet

Hepatitis C virus core protein monoclonal antibody, clone A1/3D1

Catalog Number: MAB6324

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of hepatitis C virus core protein.

Clone Name: A1/3D1

Immunogen: A synthetic peptide corresponding to Human hepatitis C virus (HCV) core Protein.

Host: Mouse

Reactivity: Human

Applications: ELISA

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody is reactive with recombinant CPC (Capsid Protein C)+EPM (Envelope Protein M) (core) (amino acids 1-142) and Synthetic CPC (amino acids 1-61). This clone recognizes different antigenic determinants of HCV capsid protein.

Form: Lyophilized

Isotype: IgG1, kappa

Recommend Usage: The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 10 mM PBS, pH 7.2

Storage Instruction: Store at -20°C.

Aliquot after reconstitution to avoid repeated freezing and thawing.