

## Datasheet

### Hepatitis C virus core protein monoclonal antibody, clone B2

**Catalog Number:** MAB6325

**Regulation Status:** For research use only (RUO)

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

**Clone Name:** B2

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

**Host:** Mouse

**Reactivity:** Viruses

**Applications:** ELISA, WB

(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), synthetic CPC\* (amino acids 1-61), and recombinant chimeric HCV polyprotein (60KDa).

**Form:** Lyophilized

**Isotype:** IgG1, kappa

**Recommend Usage:** Western Blot (0.1-0.5 ug/mL)

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

**Storage Buffer:** Lyophilized from 10 mM PBS, pH 7.0

**Storage Instruction:** Store at -20°C.

Aliquot after reconstitution to avoid repeated freezing and thawing.