9F, No. 108, Jhouzih St.,Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

Hepatitis C virus NS5b protein monoclonal antibody, clone NS5B-6

Catalog Number: MAB7950

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against recombinant hepatitis C virus NS5b protein.

Clone Name: NS5B-6

Immunogen: Recombinant protein corresponding to hepatitis C virus NS5b protein.

Host: Mouse

Reactivity: Viruses

Applications: ELISA, IF, WB-Re
(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 specific to human HCV NS5b protein.

Form: Liquid

Isotype: IgG2a, kappa

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

Storage Buffer: In PBS (50% glycerol)

Storage Instruction: Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

References:

1. Molecular virology of hepatitis C virus (HCV): 2006 update. Brass V, Moradpour D, Blum HE. Int J Med Sci. 2006;3(2):29-34. Epub 2006 Apr 1.
2. Production of nonstructural proteins of hepatitis C virus requires a putative viral protease encoded by NS3. Manabe S, Fuke I, Tanishita O, Kaji C, Gomi Y, Yoshida S, Mori C, Takamizawa A, Yosida I, Okayama H. Virology. 1994 Feb;198(2):636-44.
3. Structure and organization of the hepatitis C virus genome isolated from human carriers. Takamizawa A, Mori C, Fuke I, Manabe S, Murakami S, Fujita J, Onishi E, Andoh T, Yoshida I, Okayama H. J Virol. 1991 Mar;65(3):1105-13.