

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C8A016F **Lot #:** 14F17911

Description: MAb to HCV Core Antigen
Monoclonal Antibody to Hepatitis C Virus (HCV) core antigen
Fluorescein conjugated

Specificity: HCV core antigen. Recognizes 1-80 amino acid residues of HCV core antigen.

Host Animal: Mouse **Isotype:** IgG_{2a}

Source: Cell culture

Immunogen: Recombinant protein

Format: FITC, Liquid

Purification: Protein A chromatography

Concentration: ~1 mg/ml

Affinity Constant: Not determined

Buffer: 1X Phosphate Buffered Saline, pH 7.2

Preservative: 0.01% Sodium azide

Applications: Suitable for use in ELISA and immunohistochemistry (frozen sections only) and immunofluorescence assays. Does not work in Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short term (up to 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.



Signature

11 April 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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