

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C8A117M **Lot #:** 10B04812

**Description:** MAb to HCV Core Antigen  
Monoclonal Antibody to Hepatitis C Virus (HCV) Core Antigen (Amino Acids 1-120)

**Specificity:** HCV Core Antigen

**Host Animal:** Mouse **Isotype:** IgG<sub>2a</sub>

**Source:** Ascites

**Immunogen:** Recombinant Hepatitis C Virus (HCV) Core Antigen

**Format:** Purified, Liquid

**Purification:** Protein G Chromatography

**Concentration:** 1 mg/mL (Bradford)

**Buffer:** 1X Phosphate Buffered Saline, pH 7.2

**Preservative:** 0.01% Sodium Azide

**Applications:** Suitable for use in Western Blot and ELISA. 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.

*Corry Thomas*

12 April 2017

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**