

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C11423M **Lot #:** 1H21713

**Description:** MAb to HCV Core  
Monoclonal Antibody to Hepatitis C Virus (HCV) Core Protein (Amino Acids 36-115)

**Specificity:** Reacts with an epitope located between amino acids 36 and 115 of the HCV core antigen.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Immunogen:** Recombinant (*E. coli*) HCV core antigen.

**Format:** Purified, Liquid

**Purification:** Ion Exchange Chromatography

**Concentration:** 6.66 mg/mL (OD280nm)

**Buffer:** PBS

**Preservative:** 0.09% Sodium Azide

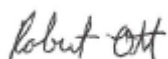
**Applications:** Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended antibody pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C11423M	C01761C

**Storage:** Short term store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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



Signature

17 May 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**