



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** C8A217M **Lot #:** 1B03520

**Description:** MAb to HCV NS-3 (a.a. 1350-1460)  
Monoclonal Antibody to Hepatitis C Virus (HCV) NS-3 Region (amino acids 1350-1460)

**Specificity:** HCV NS-3 Antigen.

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

**Source:** Ascites

**Immunogen:** Recombinant antigen (HCV genotype 1b)

**Format:** Purified, Liquid

**Purification:** Protein G chromatography

**Concentration:** 1 mg/ml

**Affinity Constant:** Not determined

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

**Preservative:** 0.01% Sodium azide

**Applications:** Suitable for use in ELISA (~10<sup>-6</sup>) and IHC (cryostat liver sections 1:20). Not recommended for 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.

*Blanca Gele*

04 FEB 2020

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**