



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C01253M **Lot #:** 4H22014

Description: MAb to HCV Core Antigen
Monoclonal Antibody to Hepatitis C Virus (HCV) Core Antigen

Specificity: Hepatitis C Virus (HCV) Core Antigen. Reactive with genotypes 1a and 2.

Clone: B057M

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant HCV core antigen, genotype 1a.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 100 µg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M PBS, pH 7.2
Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA, Western Blot and IFA. 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 pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C01253M	C65317M
C01251M	C01253M

Storage: Store at 2-8°C.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

29 December 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY