



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C01237M **Lot #:** 5B03616

Description: MAb to HCV NS-4b
Monoclonal Antibody to Hepatitis C Virus (HCV), NS-4b

Specificity: Recognizes HCV. Specific to NS-4b antigen (amino acids 1689-1735).

Clone: 881

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 1.6 mg/mL (OD280nm, E^{0.1%} = 1.3)

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

Preservative: 0.1% Sodium Azide

Application: Suitable for use in ELISA and Western Blot. Not recommended for use in IHC. 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: Upon receipt, aliquot and 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.

Robert Ott

Signature

05 Feb 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY