



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: B65168G **Lot #:** 6J27915

Description: Goat anti HCV Core
Goat Antibody to Hepatitis C Virus (HCV), Core Antigen

Specificity: Hepatitis C Virus Core antigen (amino acids 1-120)

Host Animal: Goat

Immunogen: Recombinant HCV Core Antigen (genotype 1a) (Catalog #R65903)

Format: Purified, Liquid

Purification: >95% pure. Sodium sulfate precipitation & ion-exchange chromatography

Concentration: 4-5 mg/ml (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: 0.01M PBS, pH 7.2
No stabilizing proteins have been added.

Preservative: 0.1% Sodium azide

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

Storage: Short-term (up to 6 months) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Warnings: 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

06 Oct 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY