



# 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 #:** 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<sup>0.1%</sup> = 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**