



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: B65188G **Lot #:** 4D09214

Description: Goat anti HCV NS-4
Goat Antibody to Hepatitis C Virus (HCV), NS-4 Region

Specificity: Hepatitis C Virus, NS-4 Region

Host Animal: Goat

Immunogen: Recombinant NS-4 (Genotype 1a)

Format: Purified, Liquid

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

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

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

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 tested 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.

Safety Notes (s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dunn

12 Sept 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY