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CERTIFICATE OF ANALYSIS

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

Catalog #: K97113R **Lot #:** 2G20622

Description: Rabbit anti Human Apo CIII

Rabbit Antibody to Human Apolipoprotein CIII (Apo CIII)

Specificity: Specifically binds to human Apo CIII.

Host Animal: Rabbit

Immunogen: Human Apolipoprotein CIII

Format: Affinity Purified, Liquid

Purification: Human Apo CIII-Sepharose Affinity Column

Concentration: 1 mg/mL (OD280nm, $E^{0.1\%} = 1.35$)

Buffer: 75 mM Phosphate Buffered Saline, 75 mM Sodium Chloride containing 0.5 mM EDTA, pH 7.2.

Preservative: 0.02% Sodium Azide

Applications: Can be used to detect the existence of Apo CIII in plasma and lipoproteins; for Immunoassay, Immunoblot,

enzyme conjugation or biotinylation. Dilution range for Immunoblot and ELISA: 1:200 to 1:40,000. 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 store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

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

Quality Signature:

19 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY