

CERTIFICATE OF ANALYSIS

Catalog #: K04323G 1C07814

Description: Goat anti Apo B
Goat Antibody to Human Apolipoprotein B (Apo B)

Specificity: Monospecific by IEP with neat antibody versus 2X pooled human serum and neat pooled human plasma.

Host Animal: Goat

Immunogen: Purified Human Apolipoprotein B

Format: Monospecific, Liquid

Purification: Defibrinated, delipidized and adsorbed by solid phase chromatography.
Product is 0.2 µm filtered.

Concentration: Total Protein: 8.7 g/dL
Titer: 18.7 mg/mL (IFCC)

Buffer: 0.05 M Tris, pH 7.5 containing 0.5 M Sodium Chloride.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in Immunoelectrophoresis. 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 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. If aliquoted for long term storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used. Avoid repeated freeze/thaw cycles.

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

Diana Dunn

04 April 2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY