



# 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 #:** K04321G **Lot #:** 3L35114

**Description:** Goat anti Apo AII  
Goat Antibody to Human Apolipoprotein (Apo AII)

**Specificity:** Monospecific precipitin reaction by IEP with similar electrophoretic mobility as master lot against 2X pooled human serum and neat pooled human plasma.

**Host Animal:** Goat

**Immunogen:** Purified Human Apo AII

**Format:** Monospecific, Liquid

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

**Concentration:** Total Protein: 7.5 g/dL  
Titer: 0.51 mg/mL (Becker Titer)

**Buffer:** 0.05 M Tris-HCl, 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, store at 2-8°C. Long term, aliquot and store at -20°C. Avoid repeated 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

03 Dec 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**