

5171 Wilfong Road Memphis, TN 38134 USA

Telephone: 901-382-8716 Fax: 901-333-8223

Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: L15805G **Lot #:** 2A01018

Description: Goat anti Kappa Light Chain

Goat Antibody to Human Kappa Light Chain (Free & Bound)

Specificity: Monospecific by immunoelectrophoresis when tested against pooled human plasma and twice concentrated

pooled human serum.

Host Animal: Goat

Immunogen: Purified Human Kappa Light Chain

Format: Purified, Liquid

Purification: Delipidation and ion exchange chromatography.

Product is 0.2 µm filtered.

Concentration: Total Protein: 35.6 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Tris-Saline, pH 7.5

Preservative: 0.1% 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 store at -20°C. Avoid multiple freeze/thaw cycles.

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

Brenda Dum

10Jan2018