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CERTIFICATE OF ANALYSIS

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

Catalog #: L15905G **Lot #:** 1G20222

Description: Goat anti Lambda Light Chain

Goat Antibody to Human Lambda 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 lambda light chains.

Format: Purified, Liquid

Purification: Delipidation and ion exchange chromatography.

Product is 0.2 µm filtered.

Concentration: Total Protein: 27.29 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Titer: 5.9 mg/mL (Becker Method)

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.

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Quality Signature:

21 Jul 2022