

CERTIFICATE OF ANALYSIS

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

Catalog #: L62650G **Lot #:** 5D10820

Description: Goat anti Human IgM
Goat Antibody to Human Immunoglobulin M (IgM), mu Chain Specific

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

Host Animal: Goat

Immunogen: Purified Human IgM

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: Total Protein: 32.79 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Tris-Saline, pH 7.4

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.

Bianca Gale

17 APR 2020

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