

CERTIFICATE OF ANALYSIS

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

Catalog #: B65210R **Lot #:** 3D09722

Description: Rabbit anti *Treponema pallidum*
Rabbit Antibody to *Treponema pallidum*

Specificity: Recognizes all antigens. Non-reactive in RPR assay. Has not been absorbed and may react with related microorganisms.

Host Animal: Rabbit

Immunogen: Highly Purified *T. pallidum*

Format: Purified, Liquid

Purification: > 95% pure. Sodium sulfate precipitation and DEAE chromatography.

Concentration: 4-5 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in IFA and Immunohistochemistry (paraffin-embedded sections). 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 6 months) store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

Quality Signature:



07 APR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY