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CERTIFICATE OF ANALYSIS

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

Catalog #: B65817R **Lot #:** 5D09519

Description: Rabbit anti *Clostridium* Species

Rabbit Antibody to Clostridium Species

Specificity: Reactive with proteins from common *Clostridia* species. Antiserum is not absorbed and may react with

related microorganisms. Reactive (IFA) with Cl. perfingens, Cl. sordellii, Cl. novyi, Cl. septicum, Cl.

chauvoei.

Host Animal: Rabbit

Immunogen: Extract of Cl. perfingens, Cl. sordellii, Cl. novyi, Cl. septicum and Cl. Chauvoei.

Format: Purified, Liquid

Purification: Protein A 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. It is also suitable for conjugation purposes. 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.

Brancaggle

08 APR 2019