



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: B65524P **Lot #:** 4K32915

Description: Rabbit A' *Streptococcus* Group B
Rabbit Antibody to *Streptococcus* Group B
Horseradish Peroxidase Conjugated

Specificity: Type specific carbohydrate of group B *Streptococcus*. Does not react with other Strep groups.

Host Animal: Rabbit

Immunogen: *Streptococci*, Group B

Format: HRP, Liquid

Purification: Immunoaffinity purified antibody covalently coupled with high purified preparation of horseradish peroxidase (RZ > 3). Care is taken to ensure complete removal of any free fluorescein from the final product.

Concentration: 1 mg/mL (OD_{280nm}, E^{0.1%} = 1.4)

Buffer: PBS containing 10 mg/mL BSA.

Preservative: 0.002% Thimerosal

Applications: Suitable for use in ELISA. 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. For long term storage, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Warning: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.

Signature

30 November 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY