



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: B65401R **Lot #:** 10L34017

Description: Rabbit anti *Leptospira biflexa*
Rabbit Antibody to *Leptospira biflexa*

Specificity: *Leptospira biflexa*, all antigens. Reactive in ELISA with *L. biflexa*, *L. australis*, *L. canicola*, *L. grippotyphosa*, *L. icterohaemorrhagiae*, *L. pomona*, *L. serjroe*. Antiserum has not been absorbed and may react with related microorganisms.

Host Animal: Rabbit

Immunogen: Whole Organism

Format: Purified, Liquid

Purification: > 95% pure. 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 and ELISA. 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.

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY