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CERTIFICATE OF ANALYSIS

Catalog #: BN1152 Lot #: Click or tap here

to enter text.

Description: Monoclonal Antibody to *Leptospira*

Specificity: Leptospira

Host Animal: Mouse Isotype: IgG 1, Kappa

Source: Ascites

Format: Purified liquid

Immunogen: *Leptospira* lysate

Purification: >90% pure (SDS-PAGE), Protein G Chromatography

Concentration: 1.22 mg/mL (OD280nm, $E^{0.1\%} = 1.25$)

Buffer: Phosphate Buffered Saline, pH 7.3

Preservative: 0.02% Sodium Azide

Applications: Suitable for use in Lateral Flow and 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.

Recommended pairs for sandwich immunoassay:

<u>Capture</u> <u>Detection</u> BN 1153 BN 1152

Storage: Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

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

Quality Signature: Date