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## **CERTIFICATE OF ANALYSIS**

Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: BN1153 Lot #: Click or tap here

to enter text.

**Important Note:** 

**Description:** Monoclonal Antibody to *Leptospira* 

**Specificity:** Leptospira

Host Animal: Mouse Isotype: IgG 2a, Kappa

**Source:** Ascites

Format: Purified liquid

**Immunogen:** Leptospira lysate

**Purification:** >80% pure (SDS-PAGE), Protein G Chromatography

**Concentration:** 0.90 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