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Click or tap here

CERTIFICATE OF ANALYSIS

Centrifuge before opening to ensure complete recovery of vial contents.

Lot #:

Catalog #: to enter text.

Important Note:

Description: Monoclonal Antibody to tsutsugamushi

BN1163

Specificity: tsutsugamushi

Host Animal: Mouse Isotype: IgG 1, Kappa

Source: Ascites

Format: Purified liquid

Immunogen: Recombinant tsutsugamushi Protein

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

Concentration: 1.33 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:

 Capture
 Detection

 BN 1163
 BN 1164

 BN 1163
 BN 1166

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