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CERTIFICATE OF ANALYSIS

Important Note: C	entrifuge before ope	ning to ensure con	nplete recovery of	f vial contents.
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Catalog #: BN1226 Lot #: Click or tap here

to enter text.

Description: Monoclonal Antibody to *Mycoplasma pneumoniae* P1

Specificity: *Mycoplasma pneumoniae* P1 protein

Host Animal: Mouse Isotype: IgG1, Kappa

Source: HEK293

Format: Purified liquid

Immunogen: *Mycoplasma pneumoniae* P1 protein

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

Concentration: 2.40 mg/ml (OD280nm, $E^{0.1\%} = 1.25$)

Buffer: Phosphate Buffered Saline, pH 7.3

Preservative: 0.09% 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> BN1225 BN1226

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