

CERTIFICATE OF ANALYSIS

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

Catalog #: C01369M **Lot #:** 3L35720

Description: MAb to *Chlamydia pneumoniae*
Monoclonal Antibody to *Chlamydia pneumoniae*

Specificity: Specific for *C. pneumoniae* (TWAR). Does not crossreact with *C. trachomatis*, *C. psittaci* or uninfected human cells.

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Format: Purified, Liquid

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

Concentration: 2.0 mg/mL (OD_{280nm}, E^{0.1%}=1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and IFA. 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: Store at 2-8°C.

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

Quality Signature:



22 DEC 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY