

## 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<sub>2b</sub>

**Source:** Ascites

**Format:** Purified, Liquid

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

**Concentration:** 2.0 mg/mL (OD280nm, E<sup>0.1%</sup>=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**