

CERTIFICATE OF ANALYSIS

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

Catalog #: C01841M **Lot #:** 1D11922

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

Specificity: Specific for *Chlamydia pneumoniae* (TWAR). Does not react with *Chlamydia trachomatis*, *Klebsiella pneumoniae*, Influenza A, Influenza B, Adenovirus, *Mycoplasma pneumoniae*, Parainfluenza type 1, Parainfluenza type 2, Parainfluenza type 3, Respiratory Syncytial virus, *Legionella pneumoniae*, *Haemophilus influenzae* type B, *Bordetella pertussis*, *Streptococcus pneumoniae*, and group A *Streptococcus*.

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

Source: Ascites

Format: Purified, Liquid

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

Concentration: 1.3 mg/mL (OD280nm, E^{0.1%}=1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

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

Quality Signature:



29 APR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY