

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01518M **Lot #:** 8L33917

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

**Specificity:** Reacts with multiple bands of *Mycoplasma pneumoniae* on Western Blot. Negative with uninfected cells.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Ascites

**Immunogen:** Partially-purified *Mycoplasma pneumoniae*.

**Format:** Purified, Liquid

**Purification:** > 90% pure. Protein A Chromatography

**Concentration:** 1.3 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.3)

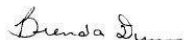
**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.2  
This product contains no stabilizing proteins.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA, IFA and Western Blot. 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.



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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**