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## **CERTIFICATE OF ANALYSIS**

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

**Catalog #:** C01363M **Lot #:** 2B05918

**Description:** MAb to *Chlamydia trachomatis* 

Monoclonal Antibody to Chlamydia trachomatis MOMP

**Specificity:** Specific to MOMP. Recognizes 15 serovars of *C. trachomatis*.

**Host Animal:** Mouse Isotype: IgG<sub>2a</sub>

**Source:** Ascites

**Immunogen:** *Chlamydia trachomatis* (whole organism).

Format: Purified, Liquid

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

**Concentration:**  $0.3 \text{ mg/mL (OD280nm, E}^{0.1\%}=1.3)$ 

**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.2

Product contains no stabilizing proteins.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA, IHC 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.

Brenda Dum

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