



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road  
Memphis, TN 38134  
USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: info@meridianlifescience.com

www.MeridianLifeScience.com

### CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01566M **Lot #:** 2G20514

**Description:** MAb to *C. trachomatis* LPS  
Monoclonal Antibody to *Chlamydia trachomatis* LPS

**Specificity:** Reacts with *Chlamydia trachomatis* LPS.

**Host Animal:** Mouse **Isotype:** IgG

**Source:** Ascites

**Immunogen:** Purified *Chlamydia trachomatis* LPS Antigen

**Format:** Purified, Liquid

**Purification:** Protein A Chromatography

**Concentration:** 4.45 mg/mL

**Buffer:** Phosphate Buffered Saline, pH 7.5

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in Lateral Flow assays. 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.

Recommended antibody pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C01566M	C01565M

**Storage:** Store at 2-8°C.

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

*Brenda Dunn*

14 Sept 2018

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**