



**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](mailto:info@meridianlifescience.com)  
[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C70472M **Lot #:** 3C06407

**Description:** MAb to *C. difficile* Toxin A  
Monoclonal Antibody to *Clostridium difficile* Toxin A

**Specificity:** *C. difficile* Toxin A. Does not cross react with *C. difficile* Toxin B.

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

**Source:** Ascites

**Immunogen:** *C. difficile* Toxin A

**Format:** Ascites, Liquid

**Purification:** Not Applicable

**Concentration:** 6.44 mg/mL (estimated antibody concentration determined by densitometry scan).

**Buffer:** Not Applicable

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA. 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:** Upon receipt, store at -40°C. Avoid multiple freeze/thaw cycles.

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

Corry Thomas

14 Jul 2017

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

002