



## RayBiotech, Inc.

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# Certificate of Analysis and Data Sheet Mouse Anti Clostridium difficile Toxin B

**Catalog No.**  
MD-05-0074

**Species**  
Clostridium

**Isotyp**  
Mouse IgG1, kappa

## ***Preparation***

**Purification:** >90% pure (10% SDS-PAGE). Protein A chromatography

**Source:** Ascites

## ***Specificity***

C. difficile Toxin B

## ***Formulation***

**Format:** Purified, Liquid

**Concentration:** 1.05mg/ml

**Buffer:** PBS, pH 7.4

**Preservative:** None

## ***Storage***

Store at  $\leq -40^{\circ}\text{C}$ .

**Avoid multiple freeze/thaw cycles. Centrifuge before opening to ensure complete recovery of vial contents.**

**The products are furnished for LABORATORY RESEARCH USE ONLY.  
Not for diagnostic or therapeutic use.**



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### Applications

**Table Summary of antibody applications and working conditions**

<b>Options Functions</b>	<b>YES</b>	<b>NO</b>	<b>Not determined</b>	<b>Recommended Work dilution or concentration</b>
ELISA			.	
Western Blotting			.	
Immunohistology - frozen			.	
Immunohistology - paraffin			.	
Immunohistology - resin			.	
Immunoprecipitation			.	
Flow Cytometry			.	
Immunofluorescence staining			.	
Neutralization			.	

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

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