

# Anti-Clostridium Difficile Toxin B/tcdB Monoclonal Antibody (1A252)

## Summary

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<b>Catalog No.</b>	MXX00301
<b>Clone ID</b>	1A252
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Clostridioides difficile (Peptoclostridium difficile)
<b>Immunogen</b>	Clostridium Difficile Toxin B/tcdB Protein.
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	GICA, IFA
<b>Target</b>	Toxin B, 3.4.22.-, Glucosyltransferase TcdB, 2.4.1.-, tcdB, toxB
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

**Data Image**

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