

Datasheet for ABIN7572606

Recombinant anti-Clostridium Difficile B Toxin antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Clostridium Difficile B Toxin
Reactivity:	Clostridium difficile
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Clostridium Difficile B Toxin antibody is un-conjugated
Application:	Surface Plasmon Resonance (SPR), Neutralization (Neut)

Product Details

Purpose:	Recombinant Anti-Clostridioides difficile Toxin B/tcdB Antibody (PA41)
Clone:	PA41
Isotype:	IgG2a
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	Clostridium Difficile B Toxin
Alternative Name:	Clostridioides difficile Toxin B (Clostridium Difficile Toxin B Products)

Target Details

Background:	TcdB, Toxin B, Clostridioides difficile (Peptoclostridium difficile)
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	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.