

Mouse Clostridium difficile toxin A Monoclonal Antibody

Clostridium difficile toxin A antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108134	Mouse	Specifically detects human Toxic A (C.difficile)	Lateral Flow

PRODUCT SYNONYMS

Clostridium difficile toxin A; Monoclonal Antibody; Clostridium difficile toxin A antibody; Monoclonal Clostridium difficile toxin A; Anti-Clostridium difficile toxin A; C difficile toxin A; Toxin A; anti-Clostridium difficile toxin A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specifically detects human Toxic A (C.difficile)
Clonality	Monoclonal
Isotype	IgG
Clone Number	M57647
Form/Format	Protein G purified, supplied as liquid in PBS buffer, pH 7.2, containing 0.09% sodium azide.
Concentration	3.77 mg/ml (varies by lot)
Applicable Applications for anti-Clostridium difficile toxin A antibody	LF (Lateral Flow)
Immunogen	Purified recombinant Toxin A
Preparation and Storage	4°C short term. -20°C long term. Avoid repeat freeze-thaws.

ADDITIONAL INFORMATION

Related Product Information for anti-Clostridium difficile toxin A antibody	Clostridium difficile, or C. difficile, a gram positive anaerobic bacterium, is the major causative agent of colitis and diarrhoea that can occur following antibiotic intake. C. difficile infection is one of the most common hospital acquired infections. When C. difficile colonize the gut, they release two potent toxins, toxin A and toxin B, which bind to certain receptors in the lining of the colon and ultimately cause diarrhoea and inflammation of the large intestine.
Product Categories/Family for anti-Clostridium difficile toxin A antibody	Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/clostridium-difficile-toxin-a-antibody-clone-m57647-lateral-flow-elisa/108134>