

Anti-Clostridium Difficile Toxin B (7G1) [7G1-F2] Monoclonal Antibody

AGMB04675

Description

This Anti-Clostridium Difficile Toxin B (7G1) [7G1-F2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04675
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Clostridium difficile Toxin B, Toxin B, tcdB
Applications:	ELISA
Research Area:	Microbiology
Form:	Liquid

Antibody Data

Reactivity:	Virus
Clone:	7G1-F2
Clonality:	Monoclonal Antibody
SwissProt ID:	P18177
Immunogen:	C. difficile Toxin B
Gene ID:	66353157
Gene Name:	tcdB

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	ELISA	1:10000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.