

Clostridium botulinum Type B Toxoid Monoclonal Antibody

MAb to C. botulinum B Toxoid

CATALOG # AAA57673	HOST Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Clostridium botulinum Type B Toxoid; Monoclonal Antibody; MAb to C. botulinum B Toxoid; Monoclonal Antibody to Clostridium botulinum Type B Toxoid; anti-Clostridium botulinum Type B Toxoid antibody

PRODUCT SPECIFICATIONS

Host	Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.
Clonality	Monoclonal
Isotype	IgG1
Specificity	Clostridium botulinum Type B Toxoid Crossreactivity: B Toxoid - 100% A Toxoid - 9.0% E Toxoid - 7.1%
Purity/Purification	≥95% pure (SDS-PAGE). Protein G chromatography
Form/Format	Purified, Liquid; Phosphate Buffered Saline, pH7.4
Concentration	3.5 mg/ml (OD280nm, E ^{0.1%} = 1.4) (varies by lot)
Applicable Applications for anti-Clostridium botulinum Type B Toxoid antibody	IA (Immunoassay), ELISA
Source	Ascites
Immunogen	Formaldehyde-inactivated Clostridium botulinum B Toxoid
Preservative	0.09% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Clostridium botulinum Type B Toxoid antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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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-botulinum-type-b-toxoid-antibody-immunoassay-elisa/57673>