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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Chicken anti Clostridium difficile Binary Toxin, Subunit A

[exalpha.com/products/chicken-anti-clostridium-difficile-binary-toxin-subunit-a/ACdBTSA](https://www.exalpha.com/products/chicken-anti-clostridium-difficile-binary-toxin-subunit-a/ACdBTSA)

Catalog number: **ACdBTSA**

Product Type	Primary antibodies
Units	0.1 mg
Host	Chicken
Application	ELISA Western Blotting

Source

Chickens were immunized with highly purified Binary Toxin, A subunit, purified from Clostridium difficile. After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY purified. Anti-Clostridium difficile Binary Toxin, Subunit A was immunoaffinity purified using the immunogen immobilized on a solid support.

Product

Product Form: Affinity purified

Formulation: Phosphate buffered saline, pH 7.2 with 0.075% sodium azide

Purification Method: Egg-yolk derived IgY Affinity Purified

Concentration: See vial for concentration.

Applications

This antibody has been tested in direct ELISA and Western blot. A 1:4000 dilution was an effective probe for 125 ng of C. difficile Binary Toxin A Subunit. The antibody titre, measured at the midpoint, was 1:56,000 of a 2.0 mg/ml solution (~90 ng/ml) using a 2 ug coating of C. difficile Binary Toxin, A Subunit. Optimal working dilutions should be determined for your particular assay conditions.

Storage

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles.

Shipping Conditions: Ship at ambient temperature

Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. It may contain hazardous ingredients. Please refer to the Safety Data Sheets (SDS) for additional information and proper handling procedures. Dispose product remainders according to local regulations. This datasheet is as accurate as reasonably achievable, but Exalpha Biologicals accepts no liability for any inaccuracies or omissions in this information.

Safety Datasheet(s) for this product:

EA_Sodium Azide