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Product Datasheet

Chicken anti Clostridium difficile Toxin A, Gallus NMB-ACDTA

Article Name	Chicken anti Clostridium difficile Toxin A, Gallus
Biozol Catalog Number	NMB-ACDTA
Supplier Catalog Number	ACdTA
Alternative Catalog Number	NMB-ACDTA
Manufacturer	NordicMubio
Host	Gallus
Category	Antikörper
Application	ELISA, WB
Product Description	Chicken anti Clostridium difficile Toxin A, Gallus 0,1 mg...
Concentration	See vial for concentration.
UniProt	P16154
Buffer	Phosphate buffered saline, pH 7.2 with 0.075% sodium azide
Source	Chickens were immunized with highly purified Toxin A purified from Clostridium difficile. After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY purified. Anti-Clostridium difficile Toxin A was immunoaffinity purified using the
Purity	Egg-yolk derived IgY, affinity purified.
Form	Affinity purified
Formula	Phosphate buffered saline, pH 7.2 with 0.075% sodium azide

Application Notes	This antibody is suitable for ELISA and Western Blotting procedures. By Western blot, a 1:4000 dilution of the IgY was an effective probe for 1 ug of Toxin A. By Direct ELISA, the half-point titre was 1:20,000 using a 2 ug/ml coating of Toxin A. Optimal working dilutions should be determined for your particular assay conditions.
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