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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	<a href="#">P16154</a>
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 Freunds 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.