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## Product Datasheet

### Chicken anti Fenitrothion, Clone: [Polyclonal], Gallus, Monoclonal NMB-C3P

Article Name	Chicken anti Fenitrothion, Clone: [Polyclonal], Gallus, Monoclonal
Biozol Catalog Number	NMB-C3P
Supplier Catalog Number	C3p
Alternative Catalog Number	NMB-C3P
Manufacturer	NordicMubio
Host	Gallus
Category	Antikörper
Application	ELISA, IAC
Immunogen	BSA-Fenitrothion Conjugate
Product Description	Fenitrothion is an insecticide belonging to the group of organophosphothioates. It is found on fruits, vegetables and in the environment. Application is also in the storage of grain products. It has adverse effects on algae and mammals due to its bio...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Isotype	IgY
Buffer	Each vial contains 1 ml 5mg/ml of purified (PEG) polyclonal IgY antibody in 0.1 M PBS pH 7.2 containing 0.02% sodium azide.
Source	Chicken egg yolk, purified by PEG extraction

Application Notes	Dilution of 1/10,000 from the delivered solution. (The titer is defined as the dilution that gives 50 % of the maximum absorbance when tested with ELISA). Suggested concentration to use in ELISA: 1/10,000 from the delivered solution. Plates are coated with 400 ng/ml OVA-conjugated fenitrothion. HRP-conjugated anti-chicken-IgG as a tracer 1/8,000.
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