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## Product Datasheet

### Rabbit anti Chlorpyrifos, Clone: [Polyclonal], Monoclonal NMB-H34P

Article Name	Rabbit anti Chlorpyrifos, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-H34P
Supplier Catalog Number	H34p
Alternative Catalog Number	NMB-H34P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, IAC
Immunogen	BSA-Chlorpyrifos Conjugate
Product Description	Chlorpyrifos is an insecticide belonging to the group of organophosphothioates. It is used in the culture of vegetables and in citrus orchards. Chlorpyrifos is an acetylcholinesterase inhibitor and as such highly toxic, having an effect on the nerve ...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Isotype	Ig
Buffer	Each vial contains 0.5 ml 0.8 mg/ml of purified (caprylic acid) rabbit polyclonal IgG in PBS containing 0.02% sodium azide.
Source	Rabbit immune serum

Application Notes

The antibody may be used in ELISA and IAC. Application notes  
Depending on conjugate: dilution 1/100,000 from the delivered solution. (The titer is defined as the dilution that gives 50 % of the absorbance from the maximum absorbance when tested with ELISA).  
Suggested concentration to use in ELISA: 1/100,000 from the delivered solution. Plates are coated with 400 ng/ml OVA-conjugated chlorpyrifos. HRP-conjugated anti-rabbit IgG as a tracer 1/8,000.