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Product Datasheet

Rabbit anti Fenitrothion, Clone: [Polyclonal], Monoclonal NMB-K40S

Article Name	Rabbit anti Fenitrothion, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-K40S
Supplier Catalog Number	K40s
Alternative Catalog Number	NMB-K40S
Manufacturer	NordicMubio
Host	Rabbit
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. It has adverse effects on algae and mammals due to its biological activity as acetylcholine esterase inhibitor. ...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Isotype	Ig
Buffer	Each vial contains 0.1 ml rabbit polyclonal antiserum containing 0.02% sodium azide.
Source	Rabbit immune serum

Application Notes

The antibody may be used in ELISA and Immuno-affinity-chromatography (IAC). Suggested dilution 1:50,000 in ELISA depending on the conjugate (this titer is defined as the dilution that gives 50 % of the absorbance from the maximum absorbance when tested with ELISA). Plates are coated with 400 ng/ml ovalbumine-conjugated fenirotion. HRP-conjugated anti-rabbit Ig should be used as a tracer in a 1:8,000 dilution.