

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Nordic MUbio

Rabbit anti Fenitrothion

Catalogue number: K40s

Clone	Polyclonal
Product Type	Serum
Units	0.1 ml
Host	Rabbit
Application	ELISA Immuno affinity chromatography

Distributors

For Purchasing Information, please contact your local distributor

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Background

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. In organisms living in surface water it may have and endocrine (thyroidal) effect.

Source

Rabbit immune serum

Product

Each vial contains 0.1 ml rabbit polyclonal antiserum.

Applications

The antibody may be used in ELISA and Immuno-affinitychromatography (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 fenitrothion. HRP-conjugated anti-rabbit Ig should be used as a tracer in a 1:8,000 dilution.

Specificity

Immunogen: BSA-Fenitrothion Conjugate, Target: Fenitrothion, CAS no.: 122-14-5, Solubility: Organic solvents

Storage

Store at 4 °C or -20 °C. The working antibody solution is stable for at least 7 days at 4 °C. Precautions should be taken for storage for longer periods. Problems of longterm stability may occur with highly diluted solutions. No other preservative agent has been added to the present formulation. For long storage purposes in solution the addition of sodium azide to 0.02 % is advised with the appropriate precautions of use.

Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. This product contains sodium azide. To prevent formation of toxic vapors, do not mix with strong acidic solutions. To prevent formation of potentially explosive metallic azides in metal plumbing, always wash into drain with copious quantities of water. This datasheet is as accurate as reasonably achievable, but Nordic-MUbio accepts no liability for any inaccuracies or omissions in this information.

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