

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





Rabbit anti Clofibrate

Catalogue number: M46p

Clone	Polyclonal
Product Type	Serum
Units	0.5 ml
Host	Rabbit
Application	ELISA

Background

Clofibrate is a drug used for the treatment of cardiovascular diseases as a lipid-lowering agent. It is found in the water environment in relatively high concentrations, especially in the neighbourhood of large cities and hospitals. It is rapidly degraded to clofibric acid.

Source

Rabbit immune serum, purified by caprylic acid extraction.

Product

Each vial contains 0.5 ml of purified (caprylic acid) Rabbit Polyclonal IgG

Applications

The antibody may be used in ELISA and IAC. Application notes Depending on conjugate: dilution 1/15,000 . (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: 1/15,000 from the delivered solution. Plates are coated with 400 ng/ml BSA-conjugated C6-alkylphenol. HRP-conjugated anti-rabbit IgG as a tracer 1/8,000

Cross Reactivity

Cross Reactivity 2,4-DB 18% fenitrothion 13% Bezafibrate 11% Fenofibrate 6% Clofibrate 100% Clofibrinic acid 4% Chlorpyriphos 3% MCPA-Na 3% Mecoprop 2% 2,4,5-T 1% 2,4-D 1% 2,4-DP 1% Ciprofibrate 1% Gemfibrozil 1% MCPA 1% Pirimifos-ethyl 1% Diclofenac <0.1% Erythromycine <0.1% Propranolol <0.1%

Specificity

Immunogen: BSA-clofibric acid conjugate, Target: Clofibrate, CAS no.: 637-07-0, Solubility: Organic solvents

Storage

Store at 4 °C or aliquot and store at -20 °C for longer periods.

Distributors

For Purchasing Information, please contact your local distributor

Find Distributor

Precautions should be taken upon storage for longer periods. Problems of long term 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 at 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.

Home | Company Profile | Catalogue | Distributors | Contact |

Content: Nordic-MUbio BV - Copyright © 2015