



# SZABO SCANDIC

Part of Europa Biosite

## 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

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## Chicken anti Acrylamide

Catalogue number: **C54p**

Clone	Polyclonal
Isotype	IgY
Product Type	Primary Antibodies
Units	1 ml
Host	Chicken
Application	Immuno affinity chromatography

## Distributors

For Purchasing Information, please contact your local distributor

[Find Distributor](#)

### Background

Acrylamide is a starting material for the production of polyacrylamide, that in turn is used as a filler and in the treatment of waste water, gel electrophoresis, paper production, and in paints. Acrylamide is produced during heating of foods and it is found in coffee and other food products. The compound is neurotoxic and possesses endocrine disrupting properties.

### Source

Chicken egg yolk, purified by PEG extraction

### Product

Each vial contains 1 ml 5 mg/ml of purified polyclonal antibody in phosphate buffered saline (pH 7.2) containing 0.02% sodium azide.

### Applications

The antibody may be used in immune affinity chromatography for the isolation, purification and concentration of acrylamide from food samples for further analysis.

### Specificity

Target: Acrylamide, CAS no.: 79-06-1, Solubility: water, ethanol, ether, chloroform.

### Storage

Store at 4oC, or in appropriate aliquots at -20oC.

### 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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