



# 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

Quellenstraße 110, A-1100 Wien

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

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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



## Chicken anti Botulinum Neurotoxin Type A (Heavy Chain Binding Domain)

[exalpha.com/products/chicken-anti-botulinum-neurotoxin-type-a-heavy-chain-binding-domain/AHcA](https://www.exalpha.com/products/chicken-anti-botulinum-neurotoxin-type-a-heavy-chain-binding-domain/AHcA)

Catalog number: **AHcA**

Product Type	Primary antibodies
Units	0.1 mg
Host	Chicken
Application	ELISA Western Blotting

### Source

Chickens were immunized with highly purified Botulinum Neurotoxin Type A (Heavy Chain Binding Domain) (HcA) (Clostridium botulinum). After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY purified. Anti-Botulinum Neurotoxin Type A Heavy Chain Binding Domain was immunoaffinity purified using the immunogen immobilized on a solid support.

### Product

*Formulation:* Phosphate buffered saline, pH 7.2 with 0.075% sodium azide

*Purification Method:* Egg-yolk derived IgY Affinity Purified

*Concentration:* See vial for concentration.

### Applications

This antibody is suitable for ELISA and Western Blotting; For direct ELISA, a 1:10,000 dilution detects 2 ug coating of Botulinum Toxin A. For Western blot, the recommended dilution to probe 0.5 ug of unreduced holotoxin or heavy chain is 1:2000.

### Storage

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles.

*Shipping Conditions:* Ship at ambient temperature

### 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. It may

contain hazardous ingredients. Please refer to the Safety Data Sheets (SDS) for additional information and proper handling procedures. Dispose product remainders according to local regulations. This datasheet is as accurate as reasonably achievable, but Exalpha Biologicals accepts no liability for any inaccuracies or omissions in this information.

**Safety Datasheet(s) for this product:**

EA\_Sodium Azide