



# 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) 

## Anti-Helicobacter bacillus protein [15A5] Standard Size Ab03304-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG2a format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** 15A5

**Alternative Name(s) of Target:** Helicobacter pylori proteins; DNA protection during starvation protein; Bacterioferritin; HP-NAP; Neutrophil-activating protein A; NAP A; CGMCC NO 15485

**UniProt Accession Number of Target Protein:** P43313

**Published Application(s):** WB, IHC

**Published Species Reactivity:** Helicobacter pylori

**Immunogen:** The original antibody was generated by immunizing Balb / C mice with Helicobacter bacillus protein.

**Specificity:** The antibody is specific for Helicobacter bacillus protein.

**Application Notes:** The antibody specifically detected Helicobacter bacillus protein in Western blot analysis. The antibody 15A5 and the commercial antibody thermo rabbit were used to stain gastritis tissue. The staining intensity of the antibody 15A5 was higher than the commercial antibody, indicating that the antibody was specific for gastritis, gastric cancer tissue, and the sensitivity and affinity were higher than the commercial antibody. The antibody could better show the morphology of the gastric Helicobacter pylori, curved curved shape, S-shaped or dot, the bacterium, which was easy to observe (CN108659125B).

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:**

1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.