



# 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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## Anti-Chloramphenicol [sdsFvCAP] Bulk Size Ab03994-23.0-BT

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

**Clone Number:** sdsFvCAP

**Alternative Name(s) of Target:** C11H12Cl2N2O5; CAS: 56-75-7; CAP; CLM; chloromycetin; chlornitromycin; levomycetin; 4D10

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA

**Published Species Reactivity:** Species independent

**Immunogen:** The original antibody was generated by immunizing mice with CAP-HS-BSA as an immunogen.

**Specificity:** This antibody binds chloramphenicol, which is a broad spectrum antibiotic used in the treatment of a number of bacterial infections. Chloramphenicol is an antibiotic and is in the class of antimicrobials that inhibits protein synthesis. It has been used for treating superficial eye infections such as bacterial conjunctivitis, and otitis externa. It has also been used for the treatment of typhoid and cholera.

**Application Notes:** This antibody was used for the detection of chloramphenicol in a test sample using ELISA. This antibody is recommended for detection of antibiotic drugs (food adulterants) in food commodities like milk, meat and seafood which originate from animals (PMID: 27003441).

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

**Note on publication:**

### Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.