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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Chloramphenicol [sdsFvCAP] Bulk Size Ab03994-1.1-BT

Isotype and Format: Mouse IgG1, 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.