

Product datasheet for AP09679PU-L

Chloramphenicol Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 2.5 µg/ml.

Host: Sheep lsotype: lgG

Clonality: Polyclonal

Immunogen: Chloramphenicol-BTG

Specificity: This antibody recognizes Chloramphenicol.

Formulation: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2

State: Ig Fraction

State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation

procedures

Preservative: 0.09% Sodium Azide

Concentration: lot specific

Conjugation: Unconjugated

Storage: Upon receipt, store undiluted (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Chloramphenicol is a broad spectrum antibiotic isolated from the bacterium Streptomyces

Venezuela. It is bacteriostatic in action and functions by inhibiting protein synthesis in bacteria. Chloramphenicol is effective against a wide range of bacteria and as such has been used to treat a wide variety of human and animal conditions however due to its serious side

effects in humans it is usually only used to treat serious infections.

Synonyms: Chloromycetin



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