

| Product: | Anti-Chloramphenicol Antibody | | | | | |
|--|---|---|--|---------------|--------------|--|
| Synonyms: | Not available | | | | | |
| Immunogen: | Chloramphenicol-BTG | | | | | |
| | 1 mg PAS9681 | Host Species: | Ovis aries (Sheep) | Isotype: | lgG | |
| Pack sizes: Cat. No. | 10 mg PAS9511 | Host Breed: | Texel | Format: | Clear liquid | |
| | | Clonality: | Polyclonal | pH: | 7.4 | |
| lgG Concentra | ation: | Buffer: | • | | • | |
| Lot dependent. Determined @ 280nm. | | 20mM Phosphate, 150mM Sodium Chloride. | | | | |
| Recommended Working Concentration*: | | Preservative: | Preservative: | | | |
| C C | | 0.09% Sodium Az | 0.09% Sodium Azide. | | | |
| 2.5 μg/mL The application notes include recommended starting dilutions; optimal | | | | | | |
| I he application notes inc dilutions/concentrations s | slude recommended starting dilutions; optimal hould be determined by the end user. | | | | | |
| Assessment Method: | | Species Reactivity: | | | | |
| Competitive ELISA. | | N/A | | | | |
| Method of Purification: | | Storage: | Storage: | | | |
| Salt fractionation. | | For long term stor Avoid repeated free | Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure. | | | |
| | d Applications: s suitable for the development of | immunoassays or imm | unoaffinity purification | columns | | |
| Sensitivity: | | Target Specificit | | | | |
| 10 ng/mL Chloramphenicol produces 77% inhibition in a competitive ELISA employing Chloramphenicol polyclonal antibody. | | Data not available. | | | | |
| Related Produ | icts: | | | | | |
| | col-HRP, HRP9263, Kit size: 0.5 | mL. | | | | |
| Chloramphenic | | | | | | |
| Chloramphenic Notes & Preca | autions: | | | | | |
| Notes & Preca Antibody can be diagnostic applic | autions: affinity purified on request. This prod ations without the expressed written uld be centrifuged briefly before oper | authorization of Randox B | ioReagents. A safety data | a sheet (SDS) | | |

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