

Product datasheet for **AP09774PU-L**

Neomycin Sheep Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | ELISA |
| Recommended Dilution: | ELISA: 0.156µg/ml. |
| Host: | Sheep |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Neomycin-BTG |
| Specificity: | This antibody reacts to Neomycin. |
| Formulation: | 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative State: Ig Fraction State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures |
| Concentration: | lot specific |
| Conjugation: | Unconjugated |
| Storage: | Store the antibody at -20°C. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| Background: | Neomycin is an aminoglycoside broad spectrum antibiotic effective against both gram positive and gram negative bacteria. It interferes with protein synthesis in sensitive bacterial cells such as species of Proteus and Staphylococcus. |



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