



# Anti-Neomycin polyclonal antibody (DPAB-DC4563)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                           |   |
|---------------------------|---|
| <b>Immunogen</b>          | Neomycin conjugated with BTG.                                       |
| <b>Source/Host</b>        | Sheep   |
| <b>Species Reactivity</b> | N/A   |
| <b>Conjugate</b>          | Unconjugated  |
| <b>Applications</b>       | EIA,  |
| <b>Format</b>             | Liquid  |
| <b>Size</b>               | 100 µl  |
| <b>Buffer</b>             | In 20 mM phosphate buffer, 150 mM NaCl, pH 7.2 (0.09% sodium azide) |
| <b>Preservative</b>       | 0.09% Sodium Azide  |
| <b>Storage</b>            | Store at -20°C. Aliquot to avoid repeated freezing and thawing.     |

## BACKGROUND

|                     |   |
|---------------------|---|
| <b>Introduction</b> | Neomycin is an aminoglycoside antibiotic found in many topical medications such as creams, ointments, and eyedrops. The discovery of neomycin dates back to 1949. It was discovered in the lab of Selman Waksman, who was later awarded the Nobel Prize in Phys |
| <b>Keywords</b>     | Neomycin  |