

# Streptomycin antibody [1.BB.944]

**Cat. No. GTX15071**

|                     |                     |
|---------------------|---------------------|
| <b>Host</b>         | Mouse               |
| <b>Clonality</b>    | Monoclonal          |
| <b>Isotype</b>      | IgG1                |
| <b>Applications</b> | ELISA               |
| <b>Reactivity</b>   | Species independent |

**Package**  
200 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ELISA              | 1:1500               |

Not tested in other applications.

### Product Note

Does not react with other aminoglycoside antibiotics such as gentamicin, kanamycin, etc., or other classes of antibiotics or milk or serum proteins.

## Properties

|                     |                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>         | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>       | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b> | 0.05% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>      | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Immunogen</b>    | Streptomycin                                                                                                                                                                                                               |
| <b>Purification</b> | Unpurified                                                                                                                                                                                                                 |
| <b>Conjugation</b>  | Unconjugated                                                                                                                                                                                                               |

### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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