

Staphylococcus aureus antibody [702] (Biotin)

Cat. No. GTX41028

| | |
|--------------|-----------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG3 |
| Applications | Immunoassay |
| Reactivity | Staphylococcus aureus |

Package
100 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| Immunoassay | Assay dependent |

Not tested in other applications.

Product Note

Specifically recognizes peptidoglycan of Staphylococcus aureus, Protein A-negative Staph. aureus and Staph epidermidis. Does not cross-react with Streptococcus sp, Mycoplasma sp. or Corynebacteria sp.

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 3 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | UV inactivated Staphylococcus aureus (ATCC 29740). |
| Purification | Purified by 6% PEG precipitated antibody conjugated to Biotin. |
| Conjugation | Biotin |

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.



For full product information, images and publications, please visit our [website](#).