

## Staphylococcus aureus antibody [702] (Biotin)

**Cat. No. GTX41028**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG3
<b>Applications</b>	Immunoassay
<b>Reactivity</b>	Staphylococcus aureus

**Package**  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
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Immunoassay	Assay dependent
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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

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

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