

Product datasheet for **AP05364BT-N**

Staphylococcus aureus Rabbit Polyclonal Antibody

Product data:

| | |
|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IF |
| Recommended Dilution: | Immunofluorescence. |
| Reactivity: | Staphylococcus aureus |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | <i>Staphylococcus Aureus</i> , ATCC 27660 |
| Specificity: | This antibody recognizes <i>Staphylococcus aureus</i> and reacts with soluble and structural antigens of the whole bacterium. This antibody has not been absorbed for related microorganisms. |
| Formulation: | PBS, pH 7.2 Label: Biotin State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide |
| Concentration: | lot specific |
| Conjugation: | Biotin |
| Storage: | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| Background: | <i>Staphylococcus aureus</i> are gram-positive bacteria that, although part of the normal flora of humans (nasal passages, skin and mucous membranes), have the potential to become opportunistic pathogens. <i>S. aureus</i> is a frequent cause of a wide range of infections and some bacterial strains have become resistant to many commonly used antibiotics. |
| Synonyms: | S. aureus |



[View online »](#)