

Product datasheet for **AP00865PU-N**

Staphylococcus aureus Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	Suitable for use in IFA. It is suitable for conjugation.
Reactivity:	Staphylococcus aureus
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	S. aureus
Specificity:	This antibody reacts to soluble and structural antigens of the whole bacterium. Antiserum is not absorbed for related microorganisms.
Formulation:	0.01M PBS, pH 7.2 containing 0.09% sodium azide State: Purified State: Liquid purified Ig
Concentration:	lot specific
Purification:	>95% pure. Protein A chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody 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:	Staphylococcus aureus 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. S. aureus 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

