

Product datasheet for **AP00708PU-N**

Enterococcus species Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	Suitable for use in IFA. Also suitable for conjugation purposes.
Reactivity:	Enterococcus species
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Enterococcus faecium
Specificity:	This antibody reacts to whole cells of Enterococcus species. This antiserum has not been absorbed and may react with related microorganisms.
Formulation:	0.01M PBS, pH 7.2 and 0.09% Sodium Azide as preservative without stabilizing proteins.. State: Purified State: Liquid purified IgG fraction (>95% pure).
Concentration:	lot specific
Purification:	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:	Enterococci form part of the lactic acid bacteria family and are the third most important bacterial genus in hospital infections, especially Enterococcus (E.) faecium. In food they can spoil processed meats but they are equally important for ripening and aroma development of certain traditional cheeses and sausages, and are used as human probiotics. However, they possess a broad spectrum antibiotic resistance which has important implications to human health and disease.



[View online »](#)