

Polyclonal Antibody to Clostridium (genus specific) - Purified

Catalog No.:	AP00683PU-N
Quantity:	1 ml
Concentration:	4-5mg/ml (OD280nm, E0.1% = 1.4)
Host:	Rabbit
Immunogen:	Extract of Cl. perfringens, Cl. sordellii, Cl. novyi, Cl. septicum and Cl. chauvoei
Format:	State: Liquid purified IgG fraction Purification: Protein A Chromatography Buffer System: 0.01M PBS, pH 7.2 containing 0,09% Sodium Azide as preservative
Applications:	Suitable for use in IFA and conjugation purposes. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is reactive with proteins from common Clostridia species. Antiserum is not absorbed and may react with related microorganisms. Reactive (IFA) with Cl. perfringens, Cl. sordellii, Cl. novyi, Cl. septicum, Cl. chauvoei.
Add. Information:	Centrifuge before opening to ensure complete recovery of vial contents.
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. Shelf life: one year from despatch.