

## Product datasheet for **AP05386PU-N**

### Clostridium perfringens Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	<b>ELISA:</b> 1/5K-1/20K.
Reactivity:	Bacteria
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	<i>Clostridium perfringens</i> ATCC 13124
Specificity:	This antibody reacts to <i>Clostridium perfringens</i>
Formulation:	PBS State: Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein G
Conjugation:	Unconjugated
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:	Clostridium Perfringens is an anaerobic, Gram-positive, sporeforming rod. Perfringens food poisoning is the term used to describe the common foodborne illness caused by Clostridium Perfringens. A more serious but rare illness is also caused by ingesting food contaminated with Type C strains. The latter illness is known as enteritis necroticans or pig-bel disease.



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