

Product datasheet for **AP05949PU-N**

CTC_RS14060 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IP
Recommended Dilution:	Immunoprecipitation.
Reactivity:	Clostridium tetanis
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Purified tetanus toxin
Specificity:	This antibody recognises the tetanus toxin of <i>Clostridium tetani</i> , an opportunistic pathogen commonly found in soil and the intestinal tracts of some animals. Tetanus toxin is a potent neurotoxin produced following the germination of <i>C. tetani</i> spores in wounds. It blocks neurotransmission by binding irreversibly to receptors in the brain and spinal cord.
Formulation:	Phosphate buffered saline containing 0.09% Sodium Azide (NaN ₃) State: Purified State: Liquid purified Ig
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.
Database Link:	P04958
Synonyms:	Clostridium tetani toxin, tetX



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