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Datasheet for ABIN576977  
**anti-Tetanus Toxin antibody**

### Overview

Quantity:	1 mL
Target:	Tetanus Toxin (TetX)
Reactivity:	Clostridium tetani
Host:	Goat
Clonality:	Polyclonal
Application:	Immunoprecipitation (IP)

### Product Details

Immunogen:	Purified tetanus toxin.
Specificity:	Recognizes the tetanus toxin of Clostridium tetani, 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 C. tetani spores in wounds. It blocks neurotransmission by binding irreversibly to receptors in the brain and spinal cord.
Purification:	Purified

### Target Details

Target:	Tetanus Toxin (TetX)
Alternative Name:	Tetanus Toxin ( <a href="#">TetX Products</a> )
Target Type:	Bacteria
Background:	Name/Gene ID: TT

## Target Details

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Synonyms: TT

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Clostridium tetani

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.1 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Short term: -20°C

Long term: -20°C.