

Rabbit TETANUS TOXIN Polyclonal Antibody | anti-tetX antibody

RABBIT ANTI CLOSTRIDIUM TETANI TETANUS TOXIN

CATALOG # AAA49896	HOST Rabbit	APPLICATIONS ELISA
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PRODUCT SYNONYMS

TETANUS TOXIN; Polyclonal Antibody; RABBIT ANTI CLOSTRIDIUM TETANI TETANUS TOXIN; anti-tetX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Tetanus Toxin
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 5.0 mg/ml (varies by lot)
Sequence Length	1,315
Applicable Applications for anti-tetX antibody	ELISA
Perservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Preparation	Purified IgG prepared by affinity chromatography on Protein G
Immunogen	Synthetic peptide corresponding to the amino acids 1300 - 1314 of the native molecule conjugated to Keyhole limpet Haemocyanin.
Buffer Solution	Phosphate buffered saline
Target Species	Bacterial
Preparation and Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C. Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

ADDITIONAL INFORMATION

Related Product Information for anti-tetX antibody	MBS221166 recognizes the tetanus toxin, a neurotoxin that inhibits neurotransmitter release.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28373188
NCBI GeneID	1061100
NCBI Accession #	NP_783831.1

NCBI GenBank Nucleotide #	NC_004565.1
UniProt Accession #	P04958
NCBI Official Full Name	tetanus toxin tetX
UniProt Protein Name	Tetanus toxin
UniProt Gene Name	tetX
UniProt Synonym Gene Names	Tetanus toxin chain L; Tetanus toxin chain H
UniProt Entry Name	TETX_CLOTE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/tetanus-toxin-antibody-elisa/49896>