

Rabbit anti-E Coli tetR Polyclonal Antibody | anti-tetR antibody

tetR Antibody

CATALOG # AAA229598	HOST Rabbit	REACTIVITY E Coli	APPLICATIONS ELISA
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PRODUCT SYNONYMS

tetR; Polyclonal Antibody; tetR Antibody; Tetracycline repressor protein class B from transposon Tn10; anti-tetR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	E Coli
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	207
Applicable Applications for anti-tetR antibody	ELISA
Immunogen	Recombinant Escherichia coli Tetracycline repressor protein class B from transposon Tn10 protein
Immunogen Species	Escherichia coli
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze

ADDITIONAL INFORMATION

Related Product Information for anti-tetR antibody	TetR is the repressor of the tetracycline resistance element; its N-terminal region forms a helix-turn-helix structure and binds DNA. Binding of tetracycline to TetR reduces the repressor affinity for the tetracycline resistance gene (tetA) promoter operator sites.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	446010750
NCBI GeneID	18157665
NCBI Accession #	WP_000088605.1
NCBI GenBank Nucleotide #	WP_000088605.1
UniProt Accession #	P04483
NCBI Official Full Name	MULTISPECIES: transposase
NCBI Official Symbol	D616_p109083
NCBI Protein Information	tetracycline repressor protein

UniProt Protein Name	Tetracycline repressor protein class B from transposon Tn10
UniProt Gene Name	tetR
UniProt Entry Name	TETR2_ECOLX

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/tetr-antibody-elisa/229598>