

PACO34974

Product Information

Size:

50ug

Reactivity:

Escherichia coli

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:

Protein Background:

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.

Gene ID:

tetR

Uniprot

P04483

Synonyms:

Tetracycline repressor protein class B from transposon Tn10, tetR

Immunogen:

Recombinant Escherichia coli Tetracycline repressor protein class B from transposon Tn10 protein (1-207AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A