

Anti-Vibrio cholerae serotype O1 ctxB/Cholera Toxin Subunit B Polyclonal Antibody

Summary

Catalog No. PXX05801

Host species Rabbit

Species reactivity Vibrio cholerae serotype O1 (strain ATCC 39315 / El Tor Inaba N16961)

Immunogen E. coli - derived recombinant Vibrio cholerae serotype O1 ctxB/Cholera

Toxin Subunit B (Thr22-Asn124).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Cholera enterotoxin subunit B, Cholera enterotoxin B chain, Cholera

enterotoxin gamma chain, Choleragenoid, ctxB, toxB, VC_1456

Purification Antigen affinity purification.

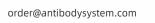
Accession P01556

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

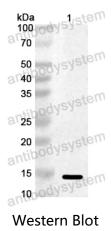
Stability and Storage at 4°C for frequent use. Store at -20 to -80°C for twelve months from the

date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ctxB/Cholera Toxin Subunit B antibody (PXX05801) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 14 kDa Observed MW: 14 kDa