

# Anti-Clostridium perfringens CPE Polyclonal Antibody

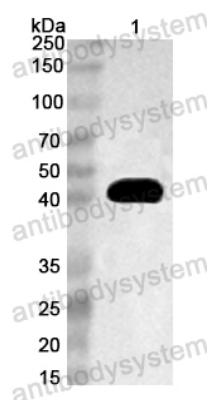
## Summary

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|------------------------------|--|
| <b>Catalog No.</b>           | PXX12601   |
| <b>Host species</b>          | Rabbit   |
| <b>Species reactivity</b>    | Clostridium perfringens  |
| <b>Immunogen</b>             | E. coli - derived recombinant Clostridium perfringens CPE (Asp194-Ser305).   |
| <b>Form</b>                  | Liquid   |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.  |
| <b>Clonality</b>             | Polyclonal   |
| <b>Isotype</b>               | IgG  |
| <b>Applications</b>          | ELISA, IHC, WB   |
| <b>Target</b>                | Heat-labile enterotoxin B chain, cpe, Clostridium perfringens  |
| <b>Purification</b>          | Antigen affinity purification.   |
| <b>Accession</b>             | P01558   |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Note</b>                  | For research use only.   |

## Data Image

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Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CPE antibody (PXX12601) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 41 kDa

Observed MW: 41 kDa