

## Anti-Human CACNB4 Polyclonal Antibody

## Summary

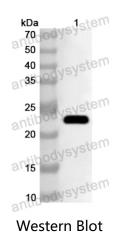
| Catalog No.           | PHA08801  |
|-----------------------|---|
| Host species          | Rabbit  |
| Tested applications   | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000  |
| Species reactivity    | Human   |
| Immunogen             | E. coli - derived recombinant Human CACNB4 (Val216-Thr402).   |
| 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                | Voltage-dependent L-type calcium channel subunit beta-4, CAB4, Calcium channel voltage-dependent subunit beta 4, CACNB4, CACNLB4  |
| Purification          | Purified by antigen affinity column.  |
| Accession             | O00305  |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°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



Y AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CACNB4 antibody (PHA08801) at 1 µg/ml.

Lane 1: Recombinant Protein

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

Predict MW: 23 kDa Observed MW: 23 kDa

