

## **Anti-CPT1B Polyclonal Antibody**

## Summary

**Target** 

Catalog No. PHK05201

Host species Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human CPT1B (Thr602-Ser772).

Form Liquid

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

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

CPT1B, Carnitine palmitoyltransferase 1B, CPT1-M, Carnitine O-

palmitoyltransferase I, muscle isoform, CPT I, Carnitine O-

palmitoyltransferase 1, muscle isoform, CPTI-M, Carnitine

palmitoyltransferase I-like protein, KIAA1670

**Purification** Purified by antigen affinity column.

Accession Q92523

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

Stability and Storage 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



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CPT1B antibody (PHK05201) at 1  $\mu$ 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: 21 kDa Observed MW: 21 kDa