

## Anti-CPN1 Polyclonal Antibody

## Summary

Catalog No. PHD09201

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 CPN1 (Leu159-Leu325).

Form Liquid

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

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Anaphylatoxin inactivator, CPN, SCPN, CPN1, Carboxypeptidase N catalytic

chain, Plasma carboxypeptidase B, Arginine

Target carboxypeptidase, Carboxypeptidase N small subunit, ACBP, Lysine

carboxypeptidase, Serum carboxypeptidase N, Carboxypeptidase N

polypeptide 1, Kininase-1

**Purification** Purified by antigen affinity column.

Accession P15169

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 CPN1 antibody (PHD09201) 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: 22 kDa Observed MW: 22 kDa