

PAF323Hu01

Polyclonal Antibody to Carboxypeptidase N1 (CPN1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

# Cond-Clone Corp.

### [PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/mL

**UOM:** 100µL

Cross Reactivity: Mouse;Rat

Applications: WB

#### [ IMMUNOGEN ]

Immunogen: Recombinant CPN1 (Leu159~Leu325) expressed in E.coli

Accession No.: RPF323Hu01

#### [APPLICATIONS]

Western blotting: 0.01-2µg/mL;

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

**Form & Buffer:** Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

#### [ STORAGE AND STABILITY ]

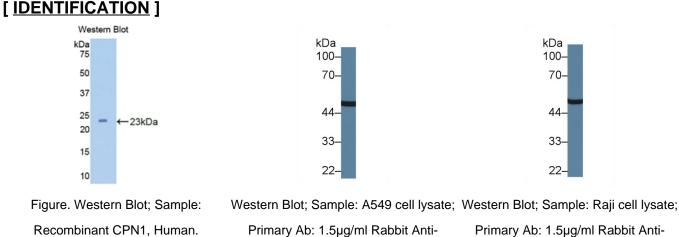
Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## Cloud-Clone Corp.



Primary Ab: 1.5µg/ml Rabbit Anti-<br/>Human CPN1 AntibodyPrimary Ab: 1.5µg/ml Rabbit Anti-<br/>Human CPN1 AntibodySecond Ab: 0.2µg/mL HRP-Linked<br/>Caprine Anti-Rabbit IgG Polyclonal<br/>AntibodySecond Ab: 0.2µg/mL HRP-Linked<br/>Caprine Anti-Rabbit IgG Polyclonal<br/>AntibodyAntibodyCaprine Anti-Rabbit IgG Polyclonal<br/>AntibodyCatalog: SAA544Rb19) Selected(Catalog: SAA544Rb19) Selected

#### [IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.