

PAA957Mu01 Polyclonal Antibody to Procollagen I N-Terminal Propeptide (PINP) Organism Species: Mus musculus (Mouse) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

1304 Langham Creek Dr. Soite 226, Houston, TX 77094, USA | 001-888-960-7402 | www.choud-choue.ox | mail@choud-chone.as Export Processing Zone, Wuhan, Hubei 436056, PRC | 0086-000-880-0687 | www.choud-clone.com | mail@choud-chone.com

# Coud-Clone Corp.

### [PROPERTIES]

Source: Polyclonal antibody preparation Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: IHC; ICC; IP.

#### [IMMUNOGEN]

Immunogen: Synthetic Peptide, PINP conjugated to OVA Accession No.: CPA957Mu21 Sequence: The target peptide sequence is listed below.

QMSYGYDEK SAGVSVP

# [APPLICATIONS]

Immunohistochemistry: 5-20µg/mL Immunocytochemistry: 5-20µg/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 12 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.