

#### PAA957Hu81 FITC-linked Antibody to Procollagen I N-Terminal Propeptide (PINP) Organism Species: Homo sapiens (Human) Instruction manual

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

9th Edition (Revised in Jul, 2013)

#### [PRODUCT INFORMATION]

Immunogen: PINP-OVA Clonality: Polyclonal Conjugation: FITC Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

#### [<u>IMMUNOGEN INFORMATION</u>]

Immunogen: Synthetic Peptide, PINP conjugated to OVA.Accession No.: CPA957Hu21Sequence: The target peptide sequence is listed below.QLSYGYDEKSTGGISVP

# Coud-Clone Corp.

## [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against PINP . It has been selected for its ability to recognize PINP in immunohistochemical staining and western blotting.

#### [APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

### [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. *Note:* As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.