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Datasheet for ABIN7423207
PIICP Protein (AA 1337-1487) (His tag)

Overview

Quantity:	100 µg
Target:	PIICP
Protein Characteristics:	AA 1337-1487
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIICP protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Sequence:	Trp1337-Leu1487
Characteristics:	Recombinant Procollagen II C-Terminal Propeptide (PIICP), Prokaryotic expression, Trp1337-Leu1487, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PIICP
Alternative Name:	Procollagen II C-Terminal Propeptide (PIICP Products)
Background:	P2CP, C-Propeptide Of Type II Procollagen, Procollagen II Carboxy Terminal Propeptide
Molecular Weight:	21kDa

Target Details

UniProt: [P02458](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:7.1

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months