Datasheet for ABIN7420720

PINP Protein (AA 23-161) (His tag,SUMO Tag)

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Overview

Quantity:	100 µg
Target:	PINP
Protein Characteristics:	AA 23-161
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PINP protein is labelled with His tag,SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln23-Pro161+LEHHHHHH
Characteristics:	Recombinant Procollagen I N-Terminal Propeptide (PINP), Prokaryotic expression, Gln23-Pro161+LEHHHHHH, Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 90 %

Target Details

Target:	PINP
Alternative Name:	Procollagen I N-Terminal Propeptide (PINP Products)
Background:	P1NP, N-Propeptide Of Type I Procollagen, Procollagen I Amino Terminal Propeptide
Molecular Weight:	40kDa

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Target Details

UniProt:	P02452

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:4.2
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, 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

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