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Datasheet for ABIN7423648

PINP Protein (AA 23-151) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	PINP
Protein Characteristics:	AA 23-151
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PINP protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln23-Ser151
Characteristics:	Recombinant Procollagen I N-Terminal Propeptide (PINP), Prokaryotic expression, Gln23-Ser151, N-terminal His and GST 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:	53kDa

Target Details

UniProt: [P02454](#)

Application Details

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

Comment: Isoelectric Point:4.3

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