

Datasheet for ABIN7393523
MEPE Protein (AA 212-445) (His tag)



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Overview

Quantity:	100 µg
Target:	MEPE
Protein Characteristics:	AA 212-445
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEPE protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser212-Asn445
Characteristics:	Recombinant Matrix Extracellular Phosphoglycoprotein (MEPE), Prokaryotic expression, Ser212-Asn445, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	MEPE
Alternative Name:	Matrix Extracellular Phosphoglycoprotein (MEPE Products)
Background:	OF45, Asarm Motif-Containing, Osteoblast/Osteocyte Factor 45
Molecular Weight:	40kDa

Target Details

UniProt: [Q9NQ76](#)

Application Details

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

Comment: Isoelectric Point:6.2

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