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Datasheet for ABIN7388381

## Osteoprotegerin Protein (AA 22-281) (His tag,GST tag)

### Overview

Quantity:	100 µg
Target:	Osteoprotegerin (TNFRSF11B)
Protein Characteristics:	AA 22-281
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Osteoprotegerin protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Glu22-Val281
Characteristics:	Recombinant Osteoprotegerin (OPG), Prokaryotic expression, Glu22-Val281, N-terminal His and GST Tag
Purity:	> 80 %

### Target Details

Target:	Osteoprotegerin (TNFRSF11B)
Alternative Name:	Osteoprotegerin ( <a href="#">TNFRSF11B Products</a> )
Target Type:	Chemical
Background:	TNFRSF11B, TNFRSF11-B, OCIF, OPG, TR1, Tumor Necrosis Factor Receptor Superfamily

## Target Details

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Member 11b, Osteoclastogenesis Inhibitory Factor

Molecular Weight: 59kDa

UniProt: [O08712](#)

## Application Details

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

Comment: Isoelectric Point:7.6

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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