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Datasheet for ABIN7388378

Osteoprotegerin Protein (AA 1-196) (His tag)

Overview

Quantity:	100 µg
Target:	Osteoprotegerin (TNFRSF11B)
Protein Characteristics:	AA 1-196
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Osteoprotegerin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Gly196
Characteristics:	Recombinant Osteoprotegerin (OPG), Prokaryotic expression, Met1-Gly196, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Osteoprotegerin (TNFRSF11B)
Alternative Name:	Osteoprotegerin (TNFRSF11B Products)
Target Type:	Chemical
Background:	TNFRSF11B, TNFRSF11-B, OCIF, OPG, TR1, Tumor Necrosis Factor Receptor Superfamily Member 11b, Osteoclastogenesis Inhibitory Factor

Target Details

Molecular Weight: 26kDa

UniProt: [O00300](#)

Application Details

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

Comment: Isoelectric Point:7.4

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