

# Datasheet for ABIN7493656 PTHLH Protein (AA 37-177) (His tag)



#### Overview

Quantity:	200 μg
Target:	PTHLH
Protein Characteristics:	AA 37-177
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTHLH protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

#### **Product Details**

Sequence:	Ala37-His177
Characteristics:	Recombinant Parathyroid Hormone Related Protein (PTHrP), Prokaryotic expression, Ala37- His177, N-terminal His Tag
Purity:	> 95 %
Pulity.	2 9 3 %

## Target Details

Target:	PTHLH
Alternative Name:	Parathyroid Hormone Related Protein (PTHLH Products)
Background:	PTHLH, HHM, PTHR, PLP, Osteostatin, Parathyroid Hormone Like Hormone
Molecular Weight:	27/33kDa

#### **Target Details**

UniProt:	P13085
Pathways:	Hormone Activity, cAMP Metabolic Process

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.5
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Buffer:	100 mMNaHCO <sub>3</sub> , 500 mMNaCl, pH 8.3, 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