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Datasheet for ABIN7392497

## PTH Protein (AA 31-115) (His tag,GST tag)

### Overview

Quantity:	100 µg
Target:	PTH
Protein Characteristics:	AA 31-115
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTH protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Arg31-Gln115 (Accession # P01268)
Characteristics:	Recombinant Parathyroid Hormone (PTH), Prokaryotic expression, Arg31-Gln115 (Accession # P01268), N-terminal His and GST Tag
Purity:	> 95 %

### Target Details

Target:	PTH
Alternative Name:	Parathyroid Hormone ( <a href="#">PTH Products</a> )
Target Type:	Hormone
Background:	IPTH, Intact Parathyroid Hormone, Parathormone, Parathyrin

## Target Details

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Molecular Weight:	44kDa
UniProt:	<a href="#">P01268</a>
Pathways:	<a href="#">cAMP Metabolic Process</a> , <a href="#">Regulation of Carbohydrate Metabolic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7
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