

Datasheet for ABIN7579067 PTH Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	PTH
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTH protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PTH, N-GST
Sequence:	Ser32-Gln115

Target Details

Target:	PTH
Alternative Name:	PTH (PTH Products)
Target Type:	Hormone
Background:	Parathyroid hormone, Parathormone, PTH, Parathyrin
Molecular Weight:	36.25 kDa
UniProt:	P01270
Pathways:	cAMP Metabolic Process , Regulation of Carbohydrate Metabolic Process

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.