

Datasheet for ABIN7579069  
**PTH1R Protein (His tag)**



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## Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | PTH1R                                        |
| Origin:                       | Human                                        |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This PTH1R protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), ELISA |

## Product Details

|           |                                |
|-----------|--------------------------------|
| Purpose:  | Recombinant Human PTH1R, N-His |
| Sequence: | Ala28-Gly188                   |

## Target Details

|                   |                                                                                                                                                                                   |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | PTH1R                                                                                                                                                                             |
| Alternative Name: | PTH1R ( <a href="#">PTH1R Products</a> )                                                                                                                                          |
| Background:       | PTH/PTHr receptor, Parathyroid hormone 1 receptor, PTHR1, PTHR, PTH1 receptor, PTH/PTHrP type I receptor, PTH1R, Parathyroid hormone/parathyroid hormone-related peptide receptor |
| Molecular Weight: | 20.84 kDa                                                                                                                                                                         |
| UniProt:          | <a href="#">Q03431</a>                                                                                                                                                            |

## Target Details

Pathways: [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.