

Datasheet for ABIN7579076  
**PPP2R4 Protein (His tag)**



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## Overview

|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Quantity:                     | 100 µg                                        |
| Target:                       | PPP2R4                                        |
| Origin:                       | Human                                         |
| Source:                       | Escherichia coli (E. coli)                    |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This PPP2R4 protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA  |

## Product Details

|           |                                       |
|-----------|---------------------------------------|
| Purpose:  | Recombinant Human PTPA Protein, N-His |
| Sequence: | Gly101-Gly358                         |

## Target Details

|                   |                                                                                                                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | PPP2R4                                                                                                                                                                                                                                                             |
| Alternative Name: | PTPA ( <a href="#">PPP2R4 Products</a> )                                                                                                                                                                                                                           |
| Background:       | PP2A, subunit B', PR53 isoform, Serine/threonine-protein phosphatase 2A regulatory subunit 4, PPP2R4, PTPA, Serine/threonine-protein phosphatase 2A activator, Serine/threonine-protein phosphatase 2A regulatory subunit B', Phosphotyrosyl phosphatase activator |
| Molecular Weight: | 31.60 kDa                                                                                                                                                                                                                                                          |
| UniProt:          | <a href="#">Q15257</a>                                                                                                                                                                                                                                             |

## Target Details

Pathways: [PI3K-Akt Signaling](#), [M Phase](#), [Hepatitis C](#), [Toll-Like Receptors Cascades](#)

## 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.