

## Datasheet for ABIN7575690

### DPP4 Protein (His tag)



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#### Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | DPP4                                         |
| Origin:                       | Human                                        |
| Source:                       | Mammalian Cells                              |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This DPP4 protein is labelled with His tag.  |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA |

#### Product Details

|           |                                    |
|-----------|------------------------------------|
| Purpose:  | Recombinant Human CD26/DPP4, C-His |
| Sequence: | Asn29-Pro766                       |

#### Target Details

|                   |                                                                                                                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | DPP4                                                                                                                                                                                                                                                                 |
| Alternative Name: | CD26/DPP4 ( <a href="#">DPP4 Products</a> )                                                                                                                                                                                                                          |
| Background:       | TP103, Dipeptidyl peptidase IV, ADABP, Dipeptidyl peptidase 4, CD26, DPP4, Dipeptidyl peptidase IV soluble form, Dipeptidyl peptidase IV membrane form, DPP IV, ADCP2, Adenosine deaminase complexing protein 2, ADCP-2, T-cell activation antigen CD26, Drug Target |
| Molecular Weight: | 88.02 kDa                                                                                                                                                                                                                                                            |
| UniProt:          | <a href="#">P27487</a>                                                                                                                                                                                                                                               |

## Target Details

Pathways: [Peptide Hormone Metabolism, Regulation of Leukocyte Mediated Immunity](#)

## 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, 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.