

Datasheet for ABIN7575691

DPP4 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	DPP4
Origin:	Human
Source:	Escherichia coli (E. coli)
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, N-His
Sequence:	Thr401-Thr746

Target Details

Target:	DPP4
Alternative Name:	CD26/DPP4 (DPP4 Products)
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
Molecular Weight:	41.70 kDa
UniProt:	P27487

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, 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.