

Datasheet for ABIN7577466 **HPD Protein (His tag)**



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

Product Details

Purpose:	Recombinant Human HPD, N-His
Sequence:	Thr2-Met393

Target Details

Target:	HPD
Alternative Name:	HPD (HPD Products)
Background:	4-hydroxyphenylpyruvate dioxygenase, HPPDase, PPD, 4HPPD, HPD, 4-hydroxyphenylpyruvic acid oxidase
Molecular Weight:	47.11 kDa
UniProt:	P32754

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.