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Overview

Quantity:	50 μg
Target:	HPD
Protein Characteristics:	AA 1-393
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HPD protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	HPD
Alternative Name:	HPD (HPD Products)
Background:	4 HPPD, 4 hydroxyphenylpyruvate dioxygenase, 4 hydroxyphenylpyruvic acid oxidase, 4-hydroxyphenylpyruvate dioxygenase, 4-hydroxyphenylpyruvic acid oxidase, 4HPPD, GLOD3, glyoxalase domain containing 3, HPD, HPPD_HUMAN, HPPDase, PPD
Molecular Weight:	43.1 kDa

Target Details

UniProt: P32754

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water
Buffer:	Lyophilized from a 0.2um filtered solution in PBS with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized,2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months