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Datasheet for ABIN7142469
anti-HPD antibody (AA 2-393) (Biotin)

Overview

Quantity:	100 µg
Target:	HPD
Binding Specificity:	AA 2-393
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPD antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 4-hydroxyphenylpyruvate dioxygenase protein (2-393AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HPD
Alternative Name:	HPD (HPD Products)
Background:	Background: Key enzyme in the degradation of tyrosine. Aliases: 4 HPPD antibody, 4 hydroxyphenylpyruvate dioxygenase antibody, 4

Target Details

hydroxyphenylpyruvic acid oxidase antibody, 4-hydroxyphenylpyruvate dioxygenase antibody, 4-hydroxyphenylpyruvic acid oxidase antibody, 4HPPD antibody, GLOD3 antibody, glyoxalase domain containing 3 antibody, HPD antibody, HPPD_HUMAN antibody, HPPDase antibody, PPD antibody

UniProt: [P32754](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.