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Datasheet for ABIN7142015

anti-PDP antibody (AA 1-154) (HRP)

Overview Quantity: 100 µg Target: PDP Binding Specificity: AA 1-154 Reactivity: Human Host: Rabbit Clonality: Polyclonal This PDP antibody is conjugated to HRP Conjugate: Application: **ELISA Product Details** Recombinant Human [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 1, Immunogen: mitochondrial protein (1-154AA) Isotype: IgG Cross-Reactivity: Human Purification: >95%, Protein G purified **Target Details** Target: PDP Alternative Name: PDP1 (PDP Products) Background: Background: Catalyzes the dephosphorylation and concomitant reactivation of the alpha

subunit of the E1 component of the pyruvate dehydrogenase complex.

Aliases: [Pyruvate dehydrogenase [acetyl transferring]] phosphatase 1, mitochondrial antibody, [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 1 antibody, FLJ32517 antibody, Gm1024 antibody, MGC119646 antibody, mitochondrial antibody, PDH antibody, PDP 1 antibody, PDP antibody, Pdp1 antibody, PDP1_HUMAN antibody, PDPC 1 antibody, PDPC antibody, Protein phosphatase 2C antibody, protein phosphatase 2C, magnesium dependent, catalytic subunit antibody, Pyruvate dehydrogenase (Lipoamide) phosphatase phosphatase antibody, Pyruvate dehydrogenase phosphatase catalytic subunit 1 antibody, Pyruvate dehydrogenase phosphatase, catalytic subunit 1 antibody, RP23 203A12.1 antibody

UniProt:

Q9P0J1

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.