-online.com antibodies

Datasheet for ABIN7142019 anti-PDP2 antibody (AA 67-529) (HRP)



Overview

Quantity:	100 µg
Target:	PDP2
Binding Specificity:	AA 67-529
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDP2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 2, mitochondrial protein (67-529AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PDP2
Alternative Name:	PDP2 (PDP2 Products)
Background:	Background: Catalyzes the dephosphorylation and concomitant reactivation of the alpha

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7142019 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details

subunit of the E1 component of the pyruvate dehydrogenase complex.
Aliases: [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 2 antibody, KIAA1348
antibody, mitochondrial antibody, PDP 2 antibody, Pdp2 antibody, PDP2_HUMAN antibody,
PDPC 2 antibody, PPM2B antibody, PPM2C2 antibody, Protein phosphatase 2C magnesium
dependent catalytic subunit 2 antibody, Protein phosphatase Mg2+/Mn2+ dependent 2B
antibody, Pyruvate dehydrogenase phosphatase 2 antibody, Pyruvate dehydrogenase
phosphatase catalytic subunit 2 antibody, pyruvate dehydrogenase phosphatase isoenzyme 2
antibody, Pyruvate dehydrogenase phosphatase, catalytic subunit 2 antibody

UniProt:

Q9P2J9

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.