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Datasheet for ABIN7153907 anti-PGM2L1 antibody (AA 101-400) (HRP)



Overview

Quantity:	100 µg
Target:	PGM2L1
Binding Specificity:	AA 101-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGM2L1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Glucose 1,6-bisphosphate synthase protein (101-400AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	PGM2L1
Alternative Name:	PGM2L1 (PGM2L1 Products)
Background:	Background: Glucose 1,6-bisphosphate synthase using 1,3-bisphosphoglycerate as a
	phosphate donor and a series of 1-phosphate sugars as acceptors, including glucose 1-

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Target Details

	phosphate, mannose 1-phosphate, ribose 1-phosphate and deoxyribose 1-phosphate. 5 or 6-
	phosphosugars are bad substrates, with the exception of glucose 6-phosphate. Also
	synthesizes ribose 1,5-bisphosphate. Has only low phosphopentomutase and
	phosphoglucomutase activities.
	Aliases: PGM2L1 antibody, BM32A antibody, Glucose 1,6-bisphosphate synthase antibody, EC
	2.7.1.106 antibody, PMMLP antibody, Phosphoglucomutase-2-like 1 antibody
UniProt:	Q6PCE3

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.