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Datasheet for ABIN1537400 anti-PGM2L1 antibody (C-Term)

Image



Overview

Quantity:	400 µL
Target:	PGM2L1
Binding Specificity:	AA 491-518, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGM2L1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PGM2L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 491-518 amino acids from the C-terminal region of human PGM2L1.
Clone:	RB37742
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

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

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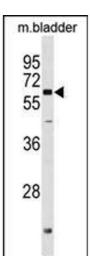
	series of 1-phosphate sugars as acceptors, including glucose 1-phosphate, mannose 1-
	phosphate, ribose 1-phosphate and deoxyribose 1-phosphate. 5 or 6-phosphosugars are bad substrates, with the exception of glucose 6-phosphate. Also synthesizes ribose 1,5-
	bisphosphate. Has only low phosphopentomutase and phosphoglucomutase activities.
Molecular Weight:	70442
Gene ID:	283209
NCBI Accession:	NP_775853
UniProt:	Q6PCE3

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	PGM2L1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. PGM2L1 Antibody (C-term) (ABIN1537400 and ABIN2849741) western blot analysis in mouse bladder tissue lysates ($35 \mu g$ /lane).This demonstrates the PGM2L1 antibody detected the PGM2L1 protein (arrow).

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