

Datasheet for ABIN7154167
anti-GPD2 antibody (AA 43-727) (HRP)



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Overview

Quantity:	100 µg
Target:	GPD2
Binding Specificity:	AA 43-727
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPD2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Glycerol-3-phosphate dehydrogenase, mitochondrial protein (43-727AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GPD2
Alternative Name:	GPD2 (GPD2 Products)
Background:	Background: mitochondrial inner membrane, calcium ion binding, glycerol-3-phosphate dehydrogenase activity, cellular lipid metabolic process, small molecule metabolic process

Target Details

Aliases: GDH2 antibody, Glycerol 3 phosphate dehydrogenase 2 (mitochondrial) antibody, Glycerol 3 phosphate dehydrogenase 2 antibody, Glycerol 3 phosphate dehydrogenase mitochondrial antibody, Glycerol-3-phosphate dehydrogenase antibody, GPD 2 antibody, GPD M antibody, GPD-M antibody, gpd2 antibody, GPDH M antibody, GPDH-M antibody, GPDM antibody, GPDM_HUMAN antibody, mGPDH antibody, mitochondrial antibody, Mitochondrial glycerophosphate dehydrogenase antibody, mtGPD antibody, OTTHUMP00000162788 antibody, OTTHUMP00000204452 antibody, OTTHUMP00000204453 antibody, OTTHUMP00000204458 antibody

UniProt: [P43304](#)

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.