

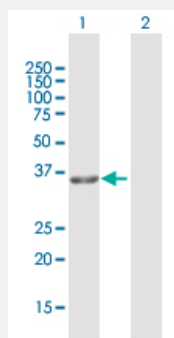
MaxPab®

GPD1L purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00023171-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GPD1L expression in transfected 293T cell line ([H00023171-T02](#)) by GPD1L MaxPab polyclonal antibody.

Lane 1: GPD1L transfected lysate(38.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human GPD1L protein.

Immunogen

GPD1L (NP_055956.1, 1 a.a. ~ 351 a.a) full-length human protein.

Sequence

MAAAPLKVCIVGSGNWGSAVAKIIGNNVKKLQKFASTVKMWVFEETVNGRKLTDIINNDHENVKYL
PGHKLPENNVAMSNLSEAVQDADLLVFVIPHQFIHRICDEITGRVPKKALGITLIKIDEGPEGLKLIS
DIIREKMGIDISVLMGANIANEVAEKFCEITIGSKVMENGLLFKELLQTPNFRITVDDADTVELCG
ALKNIVAVGAGFCDGLRCGDNTKAAVIRLGLMEMIAFARIFCKGQVSTATFLESCGVADLITTCYGG
RNRVVAEAFARTGKTIEELEKEMLNGQKLQGPQTSAEVYRILKQKGLLDKFPPLFTAVYQICYESRP
VQEMLSCLQSHPEHT

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (95); Rat (94)

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — GPD1L

Entrez GeneID	23171
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GeneBank Accession#	NM_015141
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Protein Accession#	NP_055956.1
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Gene Name	GPD1L
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Gene Alias	KIAA0089
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Gene Description	glycerol-3-phosphate dehydrogenase 1-like
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Gene Ontology	Hyperlink
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Other Designations	-
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Pathway

- [Glycerophospholipid metabolism](#)

Disease

- [Brugada Syndrome](#)
- [Tobacco Use Disorder](#)