

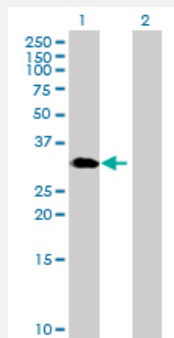
MaxPab®

GNPDA1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010007-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GNPDA1 expression in transfected 293T cell line ([H00010007-T01](#)) by GNPDA1 MaxPab polyclonal antibody.

Lane1:GNPDA1 transfected lysate(31.9 KDa).

Lane 2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human GNPDA1 protein.
Immunogen	GNPDA1 (AAH12853, 1 a.a. ~ 289 a.a) full-length human protein.
Sequence	MKLIILEHYSQASEWAAKYIRNRIQFNPGPEKYFTLGLPTGSTPLGCYKKLIEYYKNGDLSFKYVKTF NMDEYVGLPRDHPESYHSFMWNNFFKHIDIHPENTHILDGNAVDLQAECDAFEKIKAAAGGIELFV GGIGPDGHIAFIEPGSSLVSRTRVKTLAMDTILANARFFDGELTKVPTMALTVGVGTVMMDAREVMILI TGAHKAFALYKAIEEGVNHMWTVSASFQQHPRTVFVCEDEATLELKVKTVKYFKGLMLVHNKLVD PLYSIKEKETEKSSSKKPYSYD
Host	Mouse
Reactivity	Human
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 — GNPDA1

Entrez GeneID	10007
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GeneBank Accession#	BC012853
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Protein Accession#	AAH12853
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Gene Name	GNPDA1
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Gene Alias	GNPDA, GNPI, GPI, HLN, KIAA0060
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Gene Description	glucosamine-6-phosphate deaminase 1
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Omim ID	601798
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Gene Ontology	Hyperlink
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Other Designations	glucosamine-6-phosphate isomerase oscillin
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Pathway

- [Amino sugar and nucleotide sugar metabolism](#)
- [Metabolic pathways](#)