

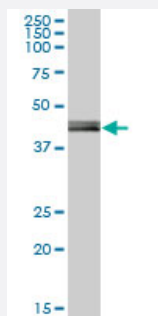
MaxPab®

PCYT2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005833-B01P

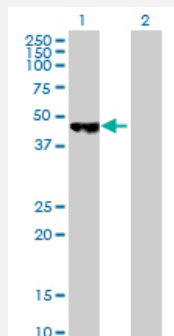
Size 50 ug

Applications



Western Blot (Tissue lysate)

PCYT2 MaxPab polyclonal antibody. Western Blot analysis of PCYT2 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of PCYT2 expression in transfected 293T cell line ([H00005833-T01](#)) by PCYT2 MaxPab polyclonal antibody.

Lane 1: PCYT2 transfected lysate(42.79 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human PCYT2 protein.

Immunogen

PCYT2 (NP_002852.1, 1 a.a. ~ 389 a.a) full-length human protein.

Sequence

MIRNGRGAAGGAEQPGPGGRRRAVRVWCDGCMVHYGHSNQLRQARAMGDYLVGVHTDEEIA
KHKGPPVFTQEERYKMWQAIKWVDEVVPAAPYVTTLETLDKYNCDFCVHGNDITLTVDGRDTYEE
VKQAGRYRECKRTQGVSTTDLVGRMLLVTKAHSSQEMSSEYREYADSF GKCPGGRNPWTGVS
QFLQTSQKIIQFASGKEPQPGETVIYVAGAFDLFHIGHVDFLEKVHRLAERPYYIAGLHFDQEVNHYK
GKNYPIMNLHERTL SVLACRYVSEVVIGAPYAVTAELL SHFKVDLVCHGKTEIIPDRDGS DPYQEPK
RRGIFRQIDSGSNLTTDLVQRIITNRLEYEARNQKKEAKELAFLEAARQQAQPLGERDGDF

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (89)
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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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — PCYT2

Entrez GeneID	5833
GeneBank Accession#	NM_002861.1
Protein Accession#	NP_002852.1
Gene Name	PCYT2
Gene Alias	ET
Gene Description	phosphate cytidyltransferase 2, ethanolamine
Omim ID	602679
Gene Ontology	Hyperlink
Gene Summary	O

Other Designations

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Pathway

- [Aminophosphonate metabolism](#)
- [Glycerophospholipid metabolism](#)
- [Metabolic pathways](#)