

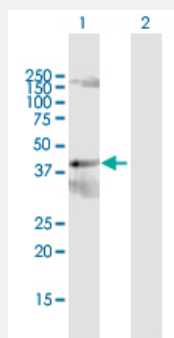
MaxPab®

PCYT2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00005833-D01P

Size 100 ug

Applications



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(43.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit 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

MIRNGRGAAGGAEQPGPGRRRAVRVWCDGCMVHYGHSNQLRQARAMGDYLVGVHTDEEIA
KHKGPPVFTQEERYKMQAIKWVDEVVPAAPVTTLETLDKYNCDFCVHGNDITLTVDGRDYE
VKQAGRYRECKRTQGVSTTDLVGRMLLVTKAHSSQEMSSEYREYADSF GKCPGGRNPWTGVS
QFLQTSQKIQFASGKEPQPGETVIYVAGAFDLFHIGHVDFLEKVVHRLAERPYYIAGLHFDQEVNHYK
GKNYPIMNLHERTL SVLACRYVSEVVIGAPYAVTAELL SHFKVDLVCHGKTEIIPDRDGSDPYQEPK
RRGIFRQIDSGSNLTTDLVQRITNRLEYEARNQKKEAKELAFLEAARQQAQPLGERDGDF

Host

Rabbit

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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[Protocol Download](#)

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	-

Pathway

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