

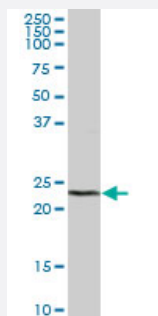
MaxPab®

DTYMK purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001841-B01P

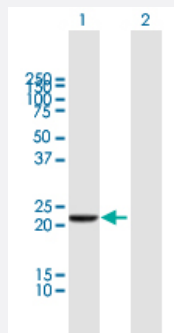
Size 50 ug

Applications



Western Blot (Tissue lysate)

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



Western Blot (Transfected lysate)

Western Blot analysis of DTYMK expression in transfected 293T cell line ([H00001841-T01](#)) by DTYMK MaxPab polyclonal antibody.

Lane 1: DTYMK transfected lysate(23.32 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DTYMK protein.
Immunogen	DTYMK (NP_036277.2, 1 a.a. ~ 212 a.a) full-length human protein.
Sequence	MAARRGALVLEGVDRAKGSTQSRKLVEALCAAGHRAELLRFPERSTEIGKLLSSYLQKKSDVED HSVHLLFSANRWEQVPLIKEKLSQGVTLVVDYAFSGVAFTGAKENFSLDWCKQPDVGLPKPDL VLFLQLQLADAAKRGAFGHERYENGAFQERALRCFHQLMKDITLNNWKMVDASKSIEAVHEDIRV LSEDAIRTATEKPLGELWK
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (81); Rat (81)
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.

Applications

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of DTYMK expression in transfected 293T cell line ([H00001841-T01](#)) by DTYMK MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — DTYMK

Entrez GeneID	1841
GeneBank Accession#	NM_012145
Protein Accession#	NP_036277.2
Gene Name	DTYMK
Gene Alias	CDC8, FLJ44192, TMPK, TYMK
Gene Description	deoxythymidylate kinase (thymidylate kinase)
Omim ID	188345
Gene Ontology	Hyperlink
Other Designations	PP3731 dTMP kinase thymidylate (dTMP) kinase thymidylate kinase

Pathway

- [Metabolic pathways](#)
- [Pyrimidine metabolism](#)