

Rabbit anti-Human DTYMK Polyclonal Antibody | anti-DTYMK antibody

DTYMK antibody

CATALOG # AAA307215	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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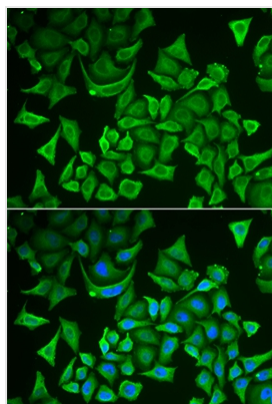
PRODUCT SYNONYMS

DTYMK; Polyclonal Antibody; DTYMK antibody; CDC8; TMPK; TYMK; PP3731; anti-DTYMK antibody

PRODUCT SPECIFICATIONS

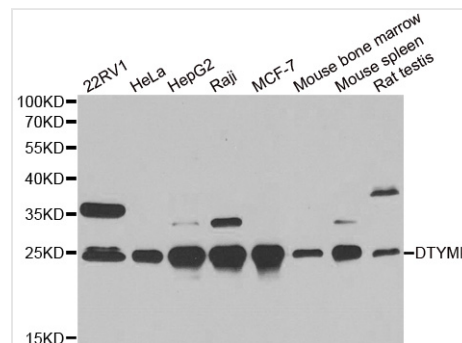
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total DTYMK antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	188
Applicable Applications for anti-DTYMK antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human DTYMK.
Target Name	DTYMK
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cell using DTYMK antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using DTYMK antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DTYMK antibody	Catalyzes the conversion of dTMP to dTDP.
Product Categories/Family for anti-DTYMK antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	259013537
NCBI GeneID	1841
NCBI Accession #	NP_001158503.1
NCBI GenBank Nucleotide #	NM_001165031.1
UniProt Accession #	P23919; Q6FGX1; Q9BUX4; B7ZW70
Molecular Weight	21,064 Da
NCBI Official Full Name	thymidylate kinase isoform 2
NCBI Official Synonym Full Names	deoxythymidylate kinase (thymidylate kinase)
NCBI Official Symbol	DTYMK
NCBI Official Synonym Symbols	CDC8; TMPK; TYMK; PP3731
NCBI Protein Information	thymidylate kinase
UniProt Protein Name	Thymidylate kinase
UniProt Gene Name	DTYMK
UniProt Synonym Gene Names	CDC8; TMPK; TYMK
UniProt Entry Name	KTHY_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dtymk-antibody-immunofluorescence-western-blot-elisa/307215>