

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

DTYMK Antibody

CATALOG # AAA231879	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	---------------------------------	--

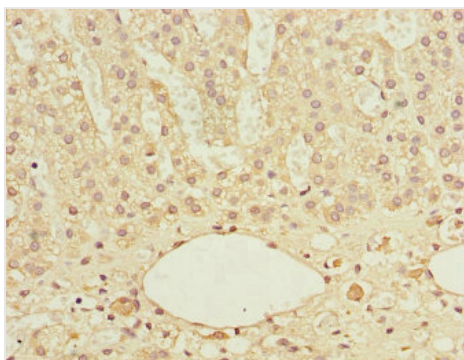
PRODUCT SYNONYMS

DTYMK; Polyclonal Antibody; DTYMK Antibody; Thymidylate kinase; dTMP kinase; CDC8; TMPK; TYMK; anti-DTYMK antibody

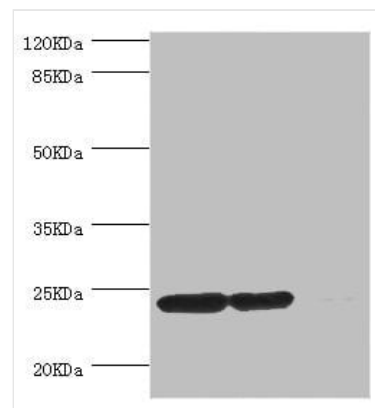
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	188
Applicable Applications for anti-DTYMK antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Thymidylate kinase protein (1-212AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-167685
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA231879 at dilution 1:100


WB (Western Blot)

Western blotAll lanes: DTYMK antibody at 5.15ug/mL Lane 1:Hela whole cell lysateLane 2:HepG2 whole cell lysateLane 3:rat gonad tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 24,22 kDaObserved band size: 24 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-DTYMK antibody	Catalyzes the conversion of dTMP to dTDP.
---	---

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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dtymk-antibody-immunohistochemistry-western-blot-elisa/231879>