

DTYMK Rabbit mAb

Catalog # AP76473

Product Information

Application	WB, IHC-P, IP
Primary Accession	P23919
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	23819

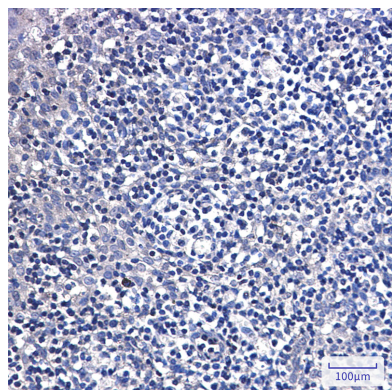
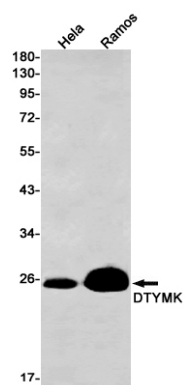
Additional Information

Gene ID	1841
Other Names	DTYMK
Dilution	WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	DTYMK
Synonyms	CDC8, TMPK, TYMK
Function	Catalyzes the phosphorylation of thymidine monophosphate (dTMP) to thymidine diphosphate (dTDP), the immediate precursor for the DNA building block dTTP, with ATP as the preferred phosphoryl donor in the presence of Mg(2+).

Images



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