## **DTYMK Antibody**

Rabbit Polyclo	onal				
Antigen Affinity Purified		ed	Protein ID	P23919.4	
Catalog No. A305-		652A	GenelD	1841	
Lot No. A305-652A-		652A-1			
APPLICATIONS		WB, IP			
SPECIES REACTIVITY		Human, Mouse			
AMOUNT		100 µl			
CONCENTRATION		1000 µg/ml			
STORAGE/SHELF LIFE		2 – 8°C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to DTYMK immobilized on solid support.The epitope recognized by A305-652A maps to a region between residue 162 to 212 of human Thymidylate kinase using the numbering given in entry P23919.4 (GeneID 1841).Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.			
		Western Blot	1:2	2,000 – 1:10,000	
		Immunoprecipit	ation 20	µl/mg lysate	
ADDITIONAL IN	NFO	https://www.bet	thyl.com/pro	duct/A305–652A	
		Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: March 1, 2022

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