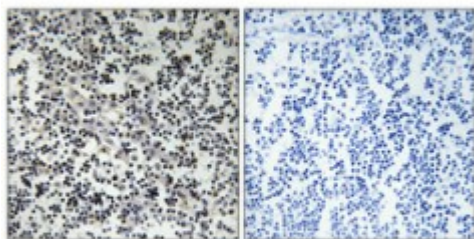


Anti-Thymidine Kinase antibody



Description	Rabbit polyclonal to Thymidine Kinase.
Model	STJ96013
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human Thymidine Kinase around the non-phosphorylation site of S13.
Immunogen Region	1-80 aa
Gene ID	7083
Gene Symbol	TK1
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000
Specificity	Thymidine Kinase Polyclonal Antibody detects endogenous levels of Thymidine Kinase protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Thymidine kinase, cytosolic
Molecular Weight	25 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:11830 OMIM:188300
Alternative Names	Thymidine kinase, cytosolic
Cellular Localization	Cytoplasm.
Post-translational Modifications	Phosphorylated on Ser-13 in mitosis.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com