



## Thymidine Kinase Monoclonal Antibody

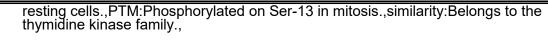
Catalog No	BYmab-15015
Isotype	IgG
Reactivity	Human;Monkey
Applications	WB
Gene Name	ТК1
Protein Name	Thymidine kinase cytosolic
Immunogen	The antiserum was produced against synthesized peptide derived from human KITH. AA range:161-210
Specificity	Thymidine Kinase Monoclonal Antibody detects endogenous levels of Thymidine Kinase protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year TK1; Thymidine kinase; cytosolic
Storage Stability Synonyms Observed Band	-20°C/1 year TK1; Thymidine kinase; cytosolic 25kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year TK1; Thymidine kinase; cytosolic 25kD Cytoplasm.
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year TK1; Thymidine kinase; cytosolic 25kD Cytoplasm. Epithelium,Lymph,Skin,Uterus, catalytic activity:ATP + thymidine = ADP + thymidine 5'-phosphate.,miscellaneous:Two forms have been identified in animal cells, one in cytosol and one in mitochondria. Activity of the cytosolic enzyme is high in proliferating cells and peaks during the S-phase of the cell cycle; it is very low in resting cells.,PTM:Phosphorylated on Ser-13 in mitosis.,similarity:Belongs to the

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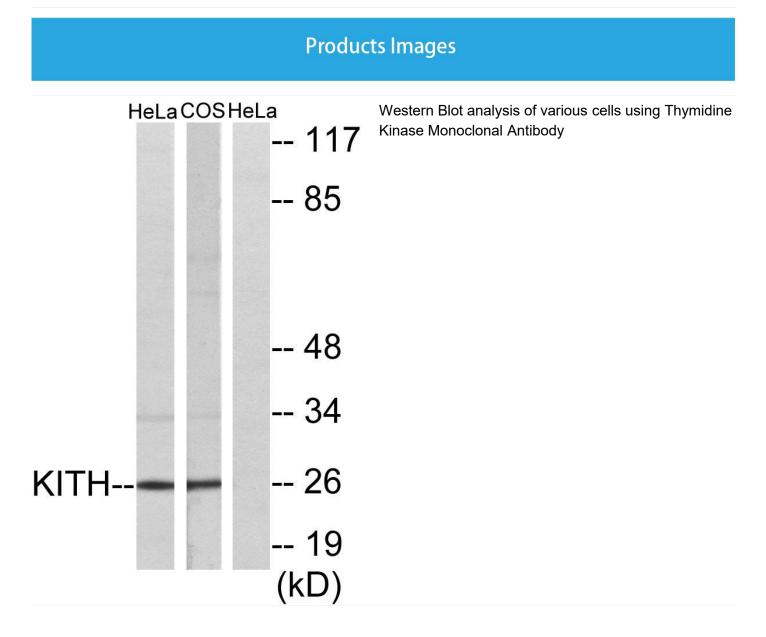




matters needing Avoid repeated freezing and thawing! attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Nanjing BYabscience technology Co.,Ltd