

Cdk7 (phospho Thr170) Polyclonal Antibody

Swiss-Prot No.:	P50613
Molecular Weight:	39.038
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Cdk7 around the phosphorylation site of T170.
Specificity/Sensitivity:	Phospho-Cdk7 (T170) Polyclonal Antibody detects endogenous levels of Cdk7 protein only when phosphorylated at T170.
Other Names:	CDK7; CAK; CAK1; CDKN7; MO15; STK1; Cyclin-dependent kinase 7; 39 kDa protein kinase; p39 Mo15; CDK-activating kinase 1; Cell division protein kinase 7; Serine/threonine-protein kinase 1; TFIIH basal transcription factor complex kinase subu
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
Gene Name:	CDK7
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.