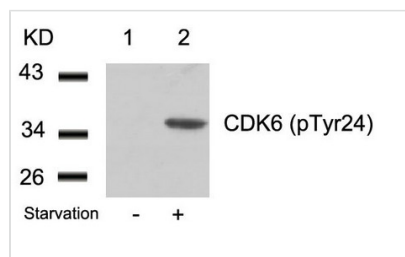


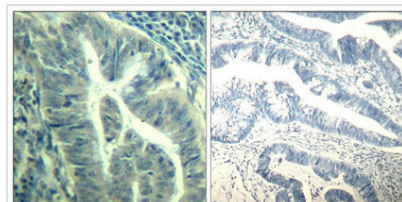
Phospho-CDK6 (Tyr24) Antibody

Product Code	CSB-PA267478
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q00534
Immunogen	Peptide sequence around phosphorylation site of tyrosine 24 (G-A-Y(p)-G-K) derived from Human CDK6.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of CDK6 only when phosphorylated at tyrosine 24.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Relevance	Probably involved in the control of the cell cycle. Interacts with D-type G1 cyclins.
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Clonality	Polyclonal
Alias	Serine/threonine-protein kinase PLSTIRE
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	CDK6

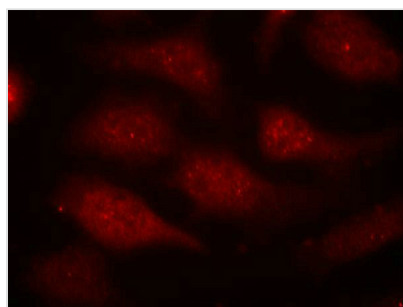
Image



Western blot analysis of extracts from 293 cells untreated(lane 1) or treated with starvation(lane 2) using CDK6(phospho-Tyr24) Antibody.



Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using CDK6(Phospho-Tyr24) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using CDK6(phospho-Tyr24) Antibody.

Product Modify

Phospho-Tyr24