

## Anti-Phospho-CDK6 (Tyr24) Polyclonal Antibody

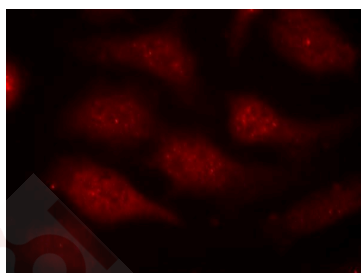
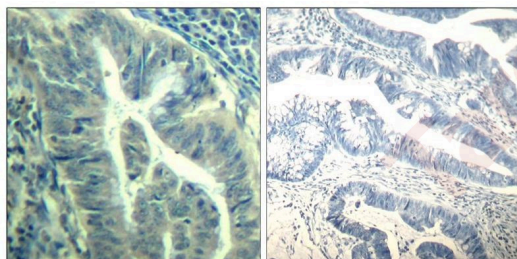
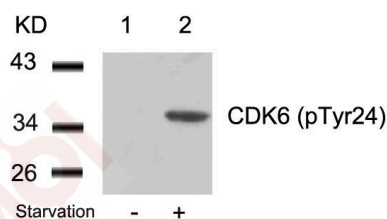
### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Purification:	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 using non-phosphopeptide.

### Applications

#### Verified Activity:

1. Western blot analysis of extracts from 293 cells untreated (lane 1) or treated with starvation (lane 2) using CDK6 (phospho-Tyr24) Antibody TMAC-00799.
2. Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using CDK6 (Phospho-Tyr24) Antibody TMAC-00799 (left) or the same antibody preincubated with blocking peptide (right).
3. Immunofluorescence staining of methanol-fixed Hela cells using CDK6 (phospho-Tyr24) Antibody TMAC-00799.



Application: IF,IHC,WB

## A DRUG SCREENING EXPERT

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### Properties

Stability & Storage: Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

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### Antigen Details

Immunogen: Peptide sequence around phosphorylation site of tyrosine 24 (G-A-Y(p)-G-K) derived from Human CDK6

Antigen Species: Human

Uniprot ID: Q00534

Synonyms: p-CDK6 (Tyr24);CDK6 (p-Tyr24);CDK6 (p-Y24);p-CDK6 (Y24)

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### Research Background

Probably involved in the control of the cell cycle. Interacts with D-type G1 cyclins.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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