# CDK6 antibody

## Cat. No. GTX50664

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	ICC/IF, IHC-P
Reactivity	Human

Package 100 μl

### APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:100-1:200
IHC-P	1:50-1:100
Not tested in other applications.	

**Calculated MW** 

37 kDa. (<u>Note</u>)

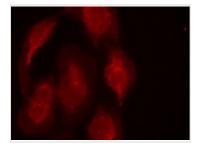
PROPERTIES		
Form	Liquid	
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ) pH7.4, 150mM NaCl, 50% Glycerol	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Peptide sequence around aa.11~15 (Q-Q-Y-E-C) derived from human CDK6.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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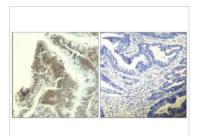


#### DATA IMAGES



#### GTX50664 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50664 CDK6 antibody.



#### GTX50664 IHC-P Image

IHC-P analysis of human colon carcinoma tissue using GTX50664 CDK6 antibody. Left : Primary antibody Right : Primary antibody pre-incubated with the antigen specific peptide



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