

# CDK6 polyclonal antibody

Catalog:	BZ16705
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Host:

Rabbit

# Reactivity: Human

# **BackGround:**

The cyclin-dependent kinases form complexes with their cyclin partners and with CDK inhibitors. CDK6 and CDK4 associate with the D-type cyclins and target the retinoblastoma protein, allowing passage through the G1/S phase restriction point.

#### **Product:**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Molecular Weight:** 

Calculated MW: 37 kDa; Observed MW: 37 kDa

#### **Swiss-Prot:**

Q00534

**Purification&Purity:** 

Affinity Purified

**Applications:** 

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

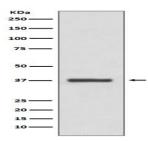
## **Storage&Stability:**

Store at  $4 \ \mathbb{C}$  short term. Aliquot and store at  $-20 \ \mathbb{C}$  long term. Avoid freeze-thaw cycles.

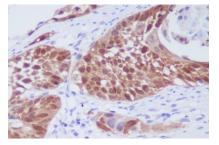
# Isotype:

IgG

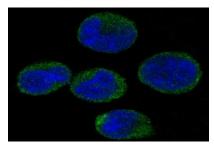
**DATA:** 



Western blot analysis of CDK6 in HeLa lysates using CDK6 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using CDK6 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunofluorescence analysis of CDK6 in K562 using CDK6 antibody.

#### Note:

For research use only, not for use in diagnostic procedure.

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