

# Phospho-PLK1-T210 Rabbit pAb

Catalog No.: AP0519 **1 Publications**

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

68kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

The Ser/Thr protein kinase encoded by this gene belongs to the CDC5/Polo subfamily. It is highly expressed during mitosis and elevated levels are found in many different types of cancer. Depletion of this protein in cancer cells dramatically inhibited cell proliferation and induced apoptosis; hence, it is a target for cancer therapy.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

5347

### Swiss Prot

P53350

### Immunogen

A synthetic phosphorylated peptide around T210 of human PLK1 (NP\_005021.2).

### Synonyms

PLK; STPK13; Phospho-PLK1-T210

## Contact

 | 400-999-6126

 | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.