

AP0519

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Phospho-PLK1-T210 Rabbit pAb

Catalog No.: AP0519

1 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

68kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

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



www.abclonal.com

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.