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35-1463: Polyclonal Antibody to CDK2 (Ab-160)

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat

 Gene :
 CDK2

 Gene ID :
 1017

 Uniprot ID :
 P24941

 Format :
 Purified

Alternative Name: kinase Cdk2, p33 protein kinase

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa.158~162 (T-Y-T-H-E) derived from Human CDK2.

Description

Involved in the control of the cell cycle. Interacts with cyclins A, B1, B3, D, or E. Activity of CDK2 is maximal during S phase and G2.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition:

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Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid troops and those good those good troops and those good troops and those good troops are the storage.

repeated freeze and thaw cycles.

Application Note

Predicted MW: 34kd, Western blotting: 1:500~1:1000

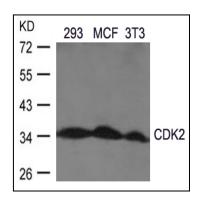


Figure 1: Western blot analysis of extracts from 293, MCF, 3T3 cells using CDK2 (Ab-160) Antibody 35-1463 .