

CDK2 Antibody

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Catalog Number: E11-10474C

Concentration: 1mg/ml Swiss-Prot No.: P24941

Other Names: Cell division protein kinase 2, EC 2.7.11.22, kinase Cdk2, p33 protein kinase Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human CDK2.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CDK2 antibody detects endogenous levels of

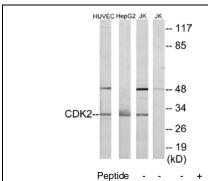
total CDK2 protein.

Reactivity: Human, Mouse, Rat

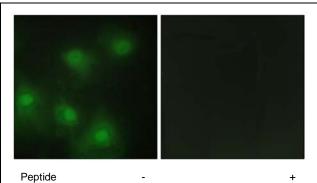
ELISA: 1:20000

References:

Elledge S.J., EMBO J. 10:2653-2659(1991). Gray N.S., Science 281:533-538(1998). Brown N.R., Cell Cycle 6:1350-1359(2007).



Western blot analysis of extracts from HUVEC cells, HepG2 cells and Jurkat cells, using CDK2 antibody.



Immunofluorescence analysis of HeLa cells, using CDK2 antibody.