

Product Datasheet

CDK1 Antibody

Catalog No: CY5061

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IP



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Information

UniProt ID: P06493

All Names: CDC2; DKFZp686L20222; CDC28A; P34CDC2; MGC111195; CDK1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 34 kDa

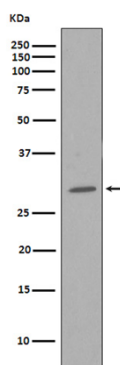
Application

WB: 1:500~1:2000

IP: 1:50

Background

The protein encoded by this gene is a member of the Ser/Thr protein kinase family. This protein is a catalytic subunit of the highly conserved protein kinase complex known as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase transitions of eukaryotic cell cycle. Mitotic cyclins stably associate with this protein and function as regulatory subunits.



Western blot analysis of CDK1 in HeLa cell lysate.

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