Product Datasheet

Phospho-CDC2 (Tyr15) Antibody

Catalog No: CY6097 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: P06493 **All Names:** EC 2.7.11.22

EC 2.7.11.23 p34 protein kinase

Cyclin-dependent kinase 1

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

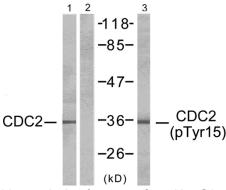
Molecular Wt.: 34kDa

Application

WB 1:500-1:2000

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 trans



Western blot analysis of extracts from HepG2 cells, CDC2 (Ab-15) antibody (Line 1 and 2) and CDC2 (phospho-Tyr15) antibody (Line 3).

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