Product Name: CDK1 Rabbit Monoclonal Antibody

Catalog #: AMRe01805



Summary

Production Name CDK1 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

Purification Affinity Purification

Immunogen

Buffer

Gene Name CDK1

CDK1; CDC2; CDC28A; CDKN1; P34CDC2; Cyclin-dependent kinase 1; CDK1; Cell Alternative Names

division control protein 2 homolog; Cell division protein kinase 1; p34 protein kinase

Gene ID 983

SwissProt ID P06493.

Application

Dilution Ratio WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 34 kDa; Observed MW: 34 kDa

Background

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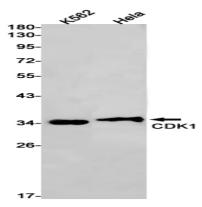


The protein encoded by this gene is a member of the Ser/Thr protein kinase family. This protein is a catalytic subunit of the highly conserved protein kinase complex known as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase transitions of eukaryotic cell cycle. Mitotic cyclins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

Research Area

Cell Biology

Image Data



Western blot analysis of CDK1 in K562, Hela lysates using CDK1 antibody.

Note

For research use only.

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