

Product Name: Phospho-CDK1/2/3 (Thr14) Rabbit Monoclonal Antibody
Catalog #: AMRe84859

Summary

Production Name	Phospho-CDK1/2/3 (Thr14) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Hamster

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
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.
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Phospho-CDK1/2/3 (Thr14)
Alternative Names	CDC2; CDC28A; P34CDC2
Gene ID	983/1017/1018
SwissProt ID	P06493/P24941/Q00526. A synthetic phosphopeptide corresponding to residues surrounding Thr14 of human Cdk1

Application

Dilution Ratio	WB:1:500-1:1000,IP:1:10-1:20
Molecular Weight	Calculated MW: 34 kDa; Observed MW: 34 kDa

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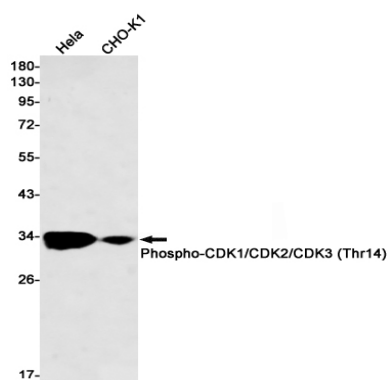


Background

Plays a key role in the control of the eukaryotic cell cycle, where it is required for entry into S-phase and mitosis.

Research Area

Image Data



Western blot analysis of Phospho-CDK1/CDK2/CDK3 (Thr14) in HeLa, CHO-K1 lysates using Phospho-CDK1/2/3 (Thr14) antibody.

Note

For research use only.