

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CDK1 Rabbit pAb, Unconjugated ABB-A12414

Article Name	CDK1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A12414
Supplier Catalog Number	A12414
Alternative Catalog Number	ABB-A12414-100UL, ABB-A12414-20UL, ABB-A12414-500UL, ABB-A12414-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	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 ...
Clonality	Polyclonal
Molecular Weight	34kDa
NCBI	983

UniProt	P06493
Purity	Affinity purification
Sequence	MEDYTKIEKIGEGTYGVVYKGRHKTTGQVVAMKKIRLESEEEGVPSTAIREISLL KELRHPNIVSLQDVLMQDSRLYLIFEFLSMDLKKYLD SIPP GQYMDSSLVKSYL YQILQGIVFCHSRRVLHRDLKPQNLLIDDKGTIKLADFG LARA FGIPIRVYTHEV VTLWYRSPEVLLGSARYSTPVDIWSIGTIFAELATKKPLFHGDSEIDQLFRIFRA LGTPNNEVWPEVESLQDYKNTPKWKPGSLASHVKN
Target	CDK1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Protein phosphorylation,Signal Transduction,G protein signaling,Kinase,Serine threonine kinases,ErbB-HER Signaling Pathway,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Centrosome,Cell Cycle Control-G2 M DNA Damage Checkpoint,Microtubules,Immunology Inflammation,Neuroscience,Neurodegenerative Diseases.