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Product Datasheet

CDK1 Rabbit pAb, Unconjugated ABB-A0220

Article Name	CDK1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0220
Supplier Catalog Number	A0220
Alternative Catalog Number	ABB-A0220-100UL,ABB-A0220-20UL,ABB-A0220-1000UL,ABB-A0220-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. 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	ATKKPLFHGDSEIDQLFRIFRALGTPNNEVWPEVESLQDYKNTFPKWKPGSLA SHVKNLDENGLDLLSKMLIYDPAKRISGKMALNHPYFNDLDNQIKKM
Target	CDK1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:100 IF/ICC,1:50 - 1:200 IP,2μg antibody for 200μg extracts of whole cells 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.