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## Product Datasheet

### Phospho-CDK1-Y15 Rabbit mAb, Unconjugated ABB-AP1350

Article Name	Phospho-CDK1-Y15 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1350
Supplier Catalog Number	AP1350
Alternative Catalog Number	ABB-AP1350-100UL, ABB-AP1350-20UL, ABB-AP1350-1000UL, ABB-AP1350-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, 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	Monoclonal
Clone Designation	[ARC55443]
Molecular Weight	34kDa

NCBI	<a href="#">983</a>
UniProt	<a href="#">P06493</a>
Purity	Affinity purification
Sequence	GTYGV
Target	CDK1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, 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.