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Product Datasheet

Cyclin B1 Rabbit pAb, Unconjugated ABB-A16038

Article Name	Cyclin B1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A16038
Supplier Catalog Number	A16038
Alternative Catalog Number	ABB-A16038-100UL, ABB-A16038-20UL, ABB-A16038-1000UL, ABB-A16038-500UL
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 regulatory protein involved in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). The encoded protein is necessary for proper control of the G2/M transition phase of...
Clonality	Polyclonal
Molecular Weight	48kDa
NCBI	891

UniProt	P14635
Purity	Affinity purification
Sequence	YDMVHFPPSQIAAGAFCLALKILDNGEWTPTLQHYLSYTEESLLPVMQHLAKN VVMVNVQGLTKHMTVKNKYATSKHAKISTLPQLNSALVQDLAKAVAKV
Target	CCNB1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg 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,Cancer,ATM Signaling Pathway,Cell Biology Developmental Biology,Cell Cycle,Centrosome,Cell Cycle Control-G2 M DNA Damage Checkpoint,Endocrine Metabolism,AMPK Signaling Pathway.