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## Product Datasheet

### Chk2 Rabbit mAb, Unconjugated, Monoclonal ABB-A19543

Article Name	Chk2 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A19543
Supplier Catalog Number	A19543
Alternative Catalog Number	ABB-A19543-20UL, ABB-A19543-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	In response to DNA damage and replication blocks, cell cycle progression is halted through the control of critical cell cycle regulators. The protein encoded by this gene is a cell cycle checkpoint regulator and putative tumor suppressor. It contains...
Clonality	Monoclonal
Molecular Weight	15-38 kDa/50-65 kDa
NCBI	<a href="#">11200</a>
UniProt	<a href="#">O96017</a>

Purity	Affinity purification
Target	CHEK2
Application Dilute	WB,1:1000 - 1:4000 IF/ICC,1:200 - 1:800 IHC-P,1:100 - 1:500 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,DNA Damage Repair,Protein phosphorylation,Cancer,Signal Transduction,Kinase,Serine threonine kinases,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint. Shipping: Ice Bag