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Product Datasheet

Phospho-Chk2-S516 Rabbit pAb, Unconjugated ABB-AP0604

Article Name	Phospho-Chk2-S516 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0604
Supplier Catalog Number	AP0604
Alternative Catalog Number	ABB-AP0604-100UL, ABB-AP0604-20UL
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	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...
Molecular Weight	61kDa
NCBI	11200
UniProt	O96017
Purity	Affinity purification

Target	CHEK2
Application Dilute	WB,1:500 - 1:2000 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,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.