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Product Datasheet

Phospho-ATR-S428 Rabbit mAb, Unconjugated ABB-AP1358

Artikelname	Phospho-ATR-S428 Rabbit mAb, Unconjugated
Artikelnummer	ABB-AP1358
Hersteller Artikelnummer	AP1358
Alternativnummer	ABB-AP1358-100UL, ABB-AP1358-20UL, ABB-AP1358-1000UL, ABB-AP1358-500UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	The protein encoded by this gene is a serine/threonine kinase and DNA damage sensor, activating cell cycle checkpoint signaling upon DNA stress. The encoded protein can phosphorylate and activate several proteins involved in the inhibition of DNA rep...
Klonalität	Monoclonal
Klon-Bezeichnung	[ARC55118]
Molekulargewicht	301 kDa

NCBI	545
UniProt	Q13535
Reinheit	Affinity purification
Sequenz	GISPK
Target-Kategorie	ATR
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,DNA Damage Repair,Protein phosphorylation,Cancer,Tumor suppressors,Signal Transduction,Kinase,Serine threonine kinases,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint.