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Product Datasheet

Phospho-ATR (Thr1989) Recombinant Rabbit mAb, Unconjugated BWT-BS43398

Article Name	Phospho-ATR (Thr1989) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43398
Supplier Catalog Number	BS43398
Alternative Catalog Number	BWT-BS43398-50UL,BWT-BS43398-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr1989 of human ATR
Conjugation	Unconjugated
Product Description	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...
Molecular Weight	301 kDa
UniProt	Q13535
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000
Application Notes	IgG