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## Product Datasheet

### Phospho-ATM (Ser1981) Recombinant Rabbit mAb, Unconjugated BWT-BS43187

Article Name	Phospho-ATM (Ser1981) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43187
Supplier Catalog Number	BS43187
Alternative Catalog Number	BWT-BS43187-50UL,BWT-BS43187-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser1981 of human ATM
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the PI3/PI4-kinase family. This protein is an important cell cycle checkpoint kinase that phosphorylates, thus, it functions as a regulator of a wide variety of downstream proteins, including tumor suppress...
Molecular Weight	351 kDa
UniProt	<a href="#">Q13315</a>
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: 1:2000 IHC: 1:100 FC: 1:20 IP: 1:20
Application Notes	IgG