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Product Datasheet

ATM (phospho-S1981) polyclonal antibody, Unconjugated, Rabbit BWT-BS64019

Article Name	ATM (phospho-S1981) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64019
Supplier Catalog Number	BS64019
Alternative Catalog Number	BWT-BS64019-50UL,BWT-BS64019-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to residues in Human ATM around the phosphorylation site of ser1981.
Conjugation	Unconjugated
Product Description	The phosphatidylinositol kinase (PIK) family members fall into two distinct subgroups. The first subgroup contains proteins such as the PI 3- and PI 4-kinases and the second group comprises the PIK-related kinases. The PIK-related kinases include Atm...
Molecular Weight	~ 370 kDa
UniProt	Q13315
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	p-ATM (S1981) polyclonal antibody detects endogenous levels of ATM protein only when phosphorylated at ser1981.