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## **Product Datasheet**

## DNA-PKCS (R4090) polyclonal antibody, Unconjugated, Rabbit BWT-BS1092

Article Name	DNA-PKCS (R4090) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1092
Supplier Catalog Number	BS1092
Alternative Catalog Number	BWT-BS1092-50UL,BWT-BS1092-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 4060-4110 of Human DNA-PKCS.
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	~ 450 kDa
UniProt	P78527
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 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	DNA-PKCS (R4090) polyclonal antibody detects endogenous levels of DNA-PKCS protein.