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## Product Datasheet

### Phospho-PKR (T446) Rabbit monoclonal antibody, Unconjugated BWT-BS40095

Article Name	Phospho-PKR (T446) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40095
Supplier Catalog Number	BS40095
Alternative Catalog Number	BWT-BS40095-50UL,BWT-BS40095-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ChIP, IHC, IP, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Phospho-PKR (T446)
Conjugation	Unconjugated
Product Description	PKR a protein kinase of the PEK family. Upon binding double-stranded RNA, it becomes autophosphorylated and activated. Phosphorylates and inhibits the alpha subunit of eIF2 alpha, which leads to an inhibition of the initiation of protein synthesis....
Molecular Weight	68kDa
UniProt	<a href="#">P19525</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50
Application Notes	Phospho-PKR (T446) Antibody detects endogenous levels of total Phospho-PKR (T446)