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## Product Datasheet

### **[KO Validated] PKA RIIalpha (PRKAR2A) polyclonal antibody, Unconjugated, Rabbit BWT-BS76241**

Article Name	[KO Validated] PKA RIIalpha (PRKAR2A) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS76241
Supplier Catalog Number	BS76241
Alternative Catalog Number	BWT-BS76241-50UL,BWT-BS76241-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human PKA RIIalpha (PRKAR2A)/PKR2(NP_004148.1).
Conjugation	Unconjugated
Product Description	cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent protein kinase, which transduces the signal through phosphorylation of different target proteins. The inactive kinase...
Molecular Weight	46kDa
UniProt	<a href="#">P13861</a>

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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:1000 - 1:2000 IF/ICC,1:50 - 1:200
Application Notes	Unmodification