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## Product Datasheet

### PKA lalpha reg (Q304) polyclonal antibody, Unconjugated, Rabbit BWT-BS1926

Article Name	PKA lalpha reg (Q304) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1926
Supplier Catalog Number	BS1926
Alternative Catalog Number	BWT-BS1926-50UL,BWT-BS1926-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 271-320 of Human PKA lalpha reg.
Conjugation	Unconjugated
Product Description	The second messenger cyclic AMP (cAMP) mediates diverse cellular responses to external signals such as proliferation, ion transport, regulation of metabolism and gene transcription by activation of the cAMP-dependent protein kinase (cAPK or PKA). Act...
Molecular Weight	~ 43 kDa
UniProt	<a href="#">P10644</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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	PKA Ialpha reg (Q304) polyclonal antibody detects endogenous levels of PKA Ialpha reg protein