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## Product Datasheet

### **p300 (E83) polyclonal antibody, Unconjugated, Rabbit BWT-BS1562**

Article Name	p300 (E83) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1562
Supplier Catalog Number	BS1562
Alternative Catalog Number	BWT-BS1562-50UL,BWT-BS1562-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 50-100 of Humanp300.
Conjugation	Unconjugated
Product Description	Cyclic AMP-regulated gene expression frequently involves a DNA element designated the cAMP-regulated enhancer (CRE). Many transcription factors, including the protein CREB, which is activated as a result of phosphorylation by protein kinase A, bind t...
Molecular Weight	~265 kDa
UniProt	<a href="#">Q09472</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
Application Notes	p300 (E83) polyclonal antibody detects endogenous levels of p300 protein.