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## **Product Datasheet**

## CREB (I127) polyclonal antibody, Unconjugated, Rabbit BWT-BS1077

Article Name	CREB (I127) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1077
Supplier Catalog Number	BS1077
Alternative Catalog Number	BWT-BS1077-50UL,BWT-BS1077-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 100-150 of Human CREB.
Conjugation	Unconjugated
Product Description	Cyclic AMP Response Element Binding protein (CREB) is a basic / leucine zipper transcription factor that binds the cyclic AMP response element (CRE) and activates transcription in response to a variety of extracellular signals including neurotransmit
Molecular Weight	~ 38 kDa
UniProt	P16220
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
Application Notes	CREB(I127) polyclonal antibody detects endogenous levels of CREB protein.