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## Product Datasheet

### Clock (E270) polyclonal antibody, Unconjugated, Rabbit BWT-BS1873

Article Name	Clock (E270) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1873
Supplier Catalog Number	BS1873
Alternative Catalog Number	BWT-BS1873-50UL,BWT-BS1873-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 241-290 of Human Clock.
Conjugation	Unconjugated
Product Description	Clock, a member of the basic-helix-loop-helix-PAS (bHLH-PAS) family of transcription factors, has also been identified as having circadian function. Mutations within the Clock gene have been shown to increase the length of the endogenous period and t...
Molecular Weight	~ 100 kDa
UniProt	<a href="#">O15516</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	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	Clock (E270) polyclonal antibody detects endogenous levels of Clock protein.