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## Product Datasheet

### **CPS1 polyclonal antibody, Unconjugated, Rabbit BWT-BS71074**

Article Name	CPS1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71074
Supplier Catalog Number	BS71074
Alternative Catalog Number	BWT-BS71074-50UL,BWT-BS71074-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human CPS1(NP_001866.2).
Conjugation	Unconjugated
Product Description	The mitochondrial enzyme encoded by this gene catalyzes synthesis of carbamoyl phosphate from ammonia and bicarbonate. This reaction is the first committed step of the urea cycle, which is important in the removal of excess urea from cells. The encod...
Molecular Weight	165KDa
UniProt	<a href="#">P31327</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	Polyclonal Antibodies