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## Product Datasheet

### GLS polyclonal antibody, Unconjugated, Rabbit BWT-BS66209

Article Name	GLS polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66209
Supplier Catalog Number	BS66209
Alternative Catalog Number	BWT-BS66209-50UL, BWT-BS66209-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length protein of human GLS
Conjugation	Unconjugated
Product Description	Catalyzes the first reaction in the primary pathway for the renal catabolism of glutamine. Plays a role in maintaining acid-base homeostasis. Regulates the levels of the neurotransmitter glutamate in the brain. Isoform 2 lacks catalytic activity. Iso...
Molecular Weight	~ 73 kDa
UniProt	<a href="#">O94925</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: 1:500~1:1000 IHC: 1:50~1:200 IF/ICC: 1:50~1:200
Application Notes	GLS pAb detects endogenous levels of GLS protein.