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## Product Datasheet

### [KO Validated] GCN1L1 polyclonal antibody, Unconjugated, Rabbit BWT-BS72185

Article Name	[KO Validated] GCN1L1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS72185
Supplier Catalog Number	BS72185
Alternative Catalog Number	BWT-BS72185-50UL,BWT-BS72185-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fusion protein of human GCN1L1(NP_006827.1).
Conjugation	Unconjugated
Product Description	Acts as a positive activator of the EIF2AK4/GCN2 protein kinase activity in response to amino acid starvation. Forms a complex with EIF2AK4/GCN2 on translating ribosomes, during this process, GCN1 seems to act as a chaperone to facilitate delivery of...
Molecular Weight	293KDa
UniProt	<a href="#">Q92616</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 - 1:2000
Application Notes	Polyclonal Antibodies