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## Product Datasheet

### **eIF4G (Q1103) polyclonal antibody, Unconjugated, Rabbit BWT-BS1534**

Article Name	eIF4G (Q1103) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1534
Supplier Catalog Number	BS1534
Alternative Catalog Number	BWT-BS1534-50UL,BWT-BS1534-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 1080-1130 of Human eIF4G.
Conjugation	Unconjugated
Product Description	The initiation of protein synthesis in eukaryotic cells is regulated by interactions between protein initiation factors and RNA molecules. The eukaryotic initiation complex eIF4F exists in vitro as a trimeric complex of eIF4G, eIF4E, and eIF4A. Toget...
UniProt	<a href="#">Q04637</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	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	eIF4G (Q1103) polyclonal antibody detects endogenous levels of eIF4G protein.