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## Product Datasheet

### GATA4 (R306) polyclonal antibody, Unconjugated, Rabbit BWT-BS1998

Article Name	GATA4 (R306) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1998
Supplier Catalog Number	BS1998
Alternative Catalog Number	BWT-BS1998-50UL,BWT-BS1998-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 280-320 of Human GATA4.
Conjugation	Unconjugated
Product Description	GATA4 is a 46 kDa member of the GATA family of zinc finger containing transcription factors that is involved in the development of cardiac hypertrophy and remodeling, and plays a critical role in regulating basal and agonist or stress induced gene ex...
Molecular Weight	~ 46 kDa
UniProt	<a href="#">P43694</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
Application Notes	GATA4 (R306) polyclonal antibody detects endogenous levels of GATA4 protein.