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## Product Datasheet

### **GATA4 Rabbit monoclonal antibody, Unconjugated BWT-BS40505**

Article Name	GATA4 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40505
Supplier Catalog Number	BS40505
Alternative Catalog Number	BWT-BS40505-50UL,BWT-BS40505-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, WB
Immunogen	A synthesized peptide derived from human GATA4
Conjugation	Unconjugated
Product Description	Involved in bone morphogenetic protein (BMP)-mediated induction of cardiac-specific gene expression (By similarity). Binds to BMP response element (BMPRE) DNA sequences within cardiac activating regions (By similarity). Acts as a transcriptional acti...
Molecular Weight	54kDa
UniProt	<a href="#">P43694</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:100

Application Notes

GATA4 Antibody detects endogenous levels of total GATA4