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## **Product Datasheet**

## Myoglobin polyclonal antibody, Unconjugated, Rabbit BWT-BS90907

Article Name	Myoglobin polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS90907
Supplier Catalog Number	BS90907
Alternative Catalog Number	BWT-BS90907-50UL,BWT-BS90907-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	recombinant protein
Conjugation	Unconjugated
Product Description	Myoglobin is a cytosolic oxygen binding protein responsible for the storage and diffusion of oxygen within myocytes. Expression of myoglobin is highest in skeletal and cardiac muscle. Myoglobin is necessary for the maintenance of mitochondrial respir
Molecular Weight	17 kDa
UniProt	P02144
Purity	ProA affinity purified
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:1,000-1:5,000 ICC:1:50-1:200 IHC:1:50-1:200
Application Notes	Myoglobin polyclonal antibody detects endogenous levels of Myoglobin protein.