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## Product Datasheet

### **GH1 monoclonal antibody, Unconjugated, Mouse BWT-MB66072**

Article Name	GH1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66072
Supplier Catalog Number	MB66072
Alternative Catalog Number	BWT-MB66072-50UL,BWT-MB66072-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human GH1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Pituitary growth hormone (GH), also designated somatotropin, plays a crucial role in stimulating and controlling the growth, metabolism and differentiation of many mammalian cell types by modulating the synthesis of multiple mRNA species. These effec...
Molecular Weight	~ 21 kDa
UniProt	<a href="#">P01241</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of GH1 protein.