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## Product Datasheet

### CG alpha monoclonal antibody, Unconjugated, Mouse BWT-MB66011

Article Name	CG alpha monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66011
Supplier Catalog Number	MB66011
Alternative Catalog Number	BWT-MB66011-50UL,BWT-MB66011-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CG alpha. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The four human glycoprotein hormones chorionic gonadotropin (CG), luteinizing hormone (LH), follicle stimulating hormone (FSH), and thyroid stimulating hormone (TSH) are dimers consisting of alpha and beta subunits that are associated noncovalently. ...
Molecular Weight	~ 13 kDa
UniProt	<a href="#">P01215</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 CG alpha protein.