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## Product Datasheet

### **Ki67 monoclonal antibody, Unconjugated, Mouse BWT-MB66076**

Article Name	Ki67 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66076
Supplier Catalog Number	MB66076
Alternative Catalog Number	BWT-MB66076-50UL,BWT-MB66076-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Ki67. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Ki-67, named after the location where it was discovered (Kiel University, Germany), is a nuclear nonhistone protein that is universally expressed among proliferating cells and absent in quiescent cells. Ki-67 detects proliferating cells in G1, S, G2,...
Molecular Weight	~ 358 kDa
UniProt	<a href="#">P46013</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 IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300), IF (1/100 - 1/500)
Application Notes	Recognizes endogenous levels of Ki67 protein.