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## Product Datasheet

### MCM2 monoclonal antibody, Unconjugated, Mouse BWT-MB66162

Article Name	MCM2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66162
Supplier Catalog Number	MB66162
Alternative Catalog Number	BWT-MB66162-50UL,BWT-MB66162-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human MCM2. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	The minichromosome maintenance (MCM) 2-7 proteins are a family of six related proteins required for initiation and elongation of DNA replication. MCM2-7 bind together to form the heterohexameric MCM complex that is thought to act as a replicative hel...
Molecular Weight	~ 101 kDa
UniProt	<a href="#">P49736</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	WB (1/500 - 1/1000), IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of MCM2 protein.