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## Product Datasheet

### **MBP monoclonal antibody, Unconjugated, Mouse BWT-MB66086**

Article Name	MBP monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66086
Supplier Catalog Number	MB66086
Alternative Catalog Number	BWT-MB66086-50UL,BWT-MB66086-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human MBP. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Myelin basic protein (MBP) is an abundant central nervous system (CNS) myelin membrane protein that plays an important role in nerve myelination. Myelin sheaths are multi-layered membranes derived from oligodendrocytes that increase the conduction ve...
Molecular Weight	~ 33 kDa
UniProt	<a href="#">P02686</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)
Application Notes	Recognizes endogenous levels of MBP protein.