

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MBP monoclonal antibody, Unconjugated, Mouse BWT-MB66164

| | |
|----------------------------|---|
| Article Name | MBP monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66164 |
| Supplier Catalog Number | MB66164 |
| Alternative Catalog Number | BWT-MB66164-50UL,BWT-MB66164-100UL |
| 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 | ~ 21 kDa |
| UniProt | P02686 |
| 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. |