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Product Datasheet

PSMA monoclonal antibody, Unconjugated, Mouse BWT-MB66019

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| Article Name | PSMA monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66019 |
| Supplier Catalog Number | MB66019 |
| Alternative Catalog Number | BWT-MB66019-50UL,BWT-MB66019-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human PSMA. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Prostate specific membrane antigen (PSMA, also known as FOLH1), a type II transmembrane protein of the M28 family, has both folate hydrolase and N-acetylated-alpha-linked acidic dipeptidase activity. PSMA was originally identified in the LNCaP cell l... |
| Molecular Weight | ~ 84 kDa |
| UniProt | Q04609 |
| Purity | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| 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 PSMA protein. |