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Product Datasheet

MUC2 monoclonal antibody, Unconjugated, Mouse BWT-MB66082

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| Article Name | MUC2 monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66082 |
| Supplier Catalog Number | MB66082 |
| Alternative Catalog Number | BWT-MB66082-50UL,BWT-MB66082-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human MUC2. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Mucins are a family of large glycoproteins that create the structural component of mucus. Mucus functions as a blockade against pathogenic invasion and physical injury to the respiratory, gastrointestinal, and urogenital tracts. Mucins create a prote... |
| Molecular Weight | ~ 540 kDa |
| UniProt | Q02817 |
| 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 | IHC (1/100 - 1/300) |
| Application Notes | Recognizes endogenous levels of MUC2 protein. |