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Product Datasheet

MUC5AC monoclonal antibody, Unconjugated, Mouse BWT-MB66083

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| Article Name | MUC5AC monoclonal antibody, Unconjugated, Mouse |
| Biozol Catalog Number | BWT-MB66083 |
| Supplier Catalog Number | MB66083 |
| Alternative Catalog Number | BWT-MB66083-50UL,BWT-MB66083-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human MUC5AC. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Mucins are a family of macromolecules that line and protect the respiratory epithelium from microbes and pollutants in the local environment. Of the family members that are known to date, some are produced in a cell type and tissue-specific manner, s... |
| Molecular Weight | ~ 585 kDa |
| UniProt | P98088 |
| 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 MUC5AC protein. |