

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

Wilms Tumor 1 monoclonal antibody, Unconjugated, Mouse BWT-MB66035

| Article Name | Wilms Tumor 1 monoclonal antibody, Unconjugated, Mouse |
|----------------------------|--|
| Biozol Catalog Number | BWT-MB66035 |
| Supplier Catalog Number | MB66035 |
| Alternative Catalog Number | BWT-MB66035-50UL,BWT-MB66035-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human Wilms Tumor 1. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Wilms Tumor 1 (WT1) is a transcription factor named from Wilms Tumor 1, an embryonal malignancy of the kidneys that is caused by mutations in the WT1 gene. It is highly important in development, particularly of the genitourinary system, and mutations |
| Molecular Weight | ~ 49 kDa |
| UniProt | P19544 |
| 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 | WB (1/500 - 1/1000), IHC (1/100 - 1/300) |
| Application Notes | Recognizes endogenous levels of Wilms Tumor 1 protein. |