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## Product Datasheet

### **Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) (rWT1/857), 0.2mg/mL, Clone: [rWT1/857], Mouse, Monoclonal BOT-BNUB1856-100**

|                            |   |
|----------------------------|---|
| Article Name               | Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) (rWT1/857), 0.2mg/mL, Clone: [rWT1/857], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNUB1856-100  |
| Supplier Catalog Number    | BNUB1856-100  |
| Alternative Catalog Number | BOT-BNUB1856-100-100UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human WT1 protein   |
| Product Description        | This antibody recognizes a 47-55 kDa-tumor suppressor protein, identified as Wilms Tumor (WT1) protein. The antibody reacts with all isoforms of the full-length WT1 and also identifies WT1 lacking exon 2-encoded amino acids, frequently found in subse... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.2 mg/mL   |
| Clone Designation          | [rWT1/857]  |
| Molecular Weight           | 47-55 kDa   |

|                   |   |
|-------------------|---|
| UniProt           | P19544  |
| Buffer            | PBS, 0.05% BSA, 0.05% azide   |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |