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Product Datasheet

Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) Antibody, IgG1, Clone: [WT1/7451], Mouse, Monoclonal NBT-7490-MSM11-P0

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|----------------------------|---|
| Article Name | Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) Antibody, IgG1, Clone: [WT1/7451], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-7490-MSM11-P0 |
| Supplier Catalog Number | 7490-MSM11-P0 |
| Alternative Catalog Number | NBT-7490-MSM11-P0-20,NBT-7490-MSM11-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa150-350) of human WT1 protein (exact sequence is proprietary) |
| Product Description | The WT1 gene located at chromosome 11p13 codes for a transcription factor, a DNA-binding nucleoprotein, that plays a role primarily in the development of genitourinary organs. There are at least eight isoforms ranging between 52 and 62kDa produced by... |
| Clonality | Monoclonal |
| Clone Designation | [WT1/7451] |
| Molecular Weight | 49kDa |
| Isotype | IgG1 |

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| NCBI | 7490 |
| UniProt | P19544 |
| Form | 200ug/ml of Ab purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 4 |