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Product Datasheet

Human Wilms tumor protein (WT1) ELISA Kit ASC-KTE60017

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| Article Name | Human Wilms tumor protein (WT1) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60017 |
| Supplier Catalog Number | KTE60017 |
| Alternative Catalog Number | ASC-KTE60017-48, ASC-KTE60017-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Wilms tumor protein (WT1) ELISA Kit employs a two-site sandwich ELISA to quantitate WT1.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | WT1 |
| NCBI | 7490 |
| UniProt | P19544 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Human Wilms tumor protein (WT1) ELISA Kit employs a two-site sandwich ELISA to quantitate WT1 in samples. An antibody specific for WT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WT1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of WT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.