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Product Datasheet

Human Wolframin (WFS1) ELISA Kit ASC-KTE60034

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| Article Name | Human Wolframin (WFS1) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60034 |
| Supplier Catalog Number | KTE60034 |
| Alternative Catalog Number | ASC-KTE60034-48, ASC-KTE60034-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Wolframin (WFS1) ELISA Kit employs a two-site sandwich ELISA to quantitate WFS1.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | WFS1 |
| NCBI | 7466 |
| UniProt | O76024 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Human Wolframin (WFS1) ELISA Kit employs a two-site sandwich ELISA to quantitate WFS1 in samples. An antibody specific for WFS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyWFS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WFS1 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 WFS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.