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## Product Datasheet

### Human Tankyrase-1 (TNKS) ELISA Kit ASC-KTE60195

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|----------------------------|--|
| Article Name               | Human Tankyrase-1 (TNKS) ELISA Kit   |
| Biozol Catalog Number      | ASC-KTE60195   |
| Supplier Catalog Number    | KTE60195   |
| Alternative Catalog Number | ASC-KTE60195-48, ASC-KTE60195-96   |
| Manufacturer               | Abbkine Scientific   |
| Category                   | Kits/Assays  |
| Application                | ELISA  |
| Species Reactivity         | Human  |
| Product Description        | This Human Tankyrase-1 (TNKS) ELISA Kit employs a two-site sandwich ELISA to quantitate TNKS.... |
| Range                      | Please inquire   |
| Sensitivity                | Please inquire   |
| Tag                        | TNKS   |
| NCBI                       | <a href="#">8658</a>   |
| UniProt                    | <a href="#">O95271</a>   |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                      |

Application Notes

This Human Tankyrase-1 (TNKS) ELISA Kit employs a two-site sandwich ELISA to quantitate TNKS in samples. An antibody specific for TNKS has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNKS present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNKS 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 TNKS bound in the initial step. The color development is stopped and the intensity of the color is measured.