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## Product Datasheet

### Human Microtubule-associated protein tau (MAPT) ELISA Kit ASC-KTE61723

|                            |                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Microtubule-associated protein tau (MAPT) ELISA Kit                                                                     |
| Biozol Catalog Number      | ASC-KTE61723                                                                                                                  |
| Supplier Catalog Number    | KTE61723                                                                                                                      |
| Alternative Catalog Number | ASC-KTE61723-48, ASC-KTE61723-96                                                                                              |
| Manufacturer               | Abbkine Scientific                                                                                                            |
| Category                   | Kits/Assays                                                                                                                   |
| Application                | ELISA                                                                                                                         |
| Species Reactivity         | Human                                                                                                                         |
| Product Description        | Human Microtubule-associated protein tau (MAPT) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPT in samples.... |
| Range                      | 75 pg/mL-1200 pg/mL                                                                                                           |
| Sensitivity                | 5.0 pg/mL                                                                                                                     |
| Tag                        | MAPT                                                                                                                          |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                                   |

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| Application Notes | <p>Human Microtubule-associated protein tau (MAPT) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPT in samples. An antibody specific for MAPT has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPT present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human MAPT detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MAPT bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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