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Product Datasheet

Human Tubby protein homolog (TUB) ELISA Kit ASC-KTE60117

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| Article Name | Human Tubby protein homolog (TUB) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60117 |
| Supplier Catalog Number | KTE60117 |
| Alternative Catalog Number | ASC-KTE60117-48, ASC-KTE60117-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Tubby protein homolog (TUB) ELISA Kit employs a two-site sandwich ELISA to quantitate TUB.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | TUB |
| NCBI | 7275 |
| UniProt | P50607 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

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