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Product Datasheet

Human Myotubularin-related protein 3 (MTMR3) ELISA Kit ASC-KTE61496

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| Article Name | Human Myotubularin-related protein 3 (MTMR3) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61496 |
| Supplier Catalog Number | KTE61496 |
| Alternative Catalog Number | ASC-KTE61496-48, ASC-KTE61496-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Myotubularin-related protein 3 (MTMR3) ELISA Kit employs a two-site sandwich ELISA to quantitate MTMR3.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | MTMR3 |
| NCBI | 8897 |
| UniProt | Q13615 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Myotubularin-related protein 3 (MTMR3) ELISA Kit employs a two-site sandwich ELISA to quantitate MTMR3 in samples. An antibody specific for MTMR3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTMR3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTMR3 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 MTMR3 bound in the initial step. The color development is stopped and the intensity of the color is measured.