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Product Datasheet

Human Myosin phosphatase Rho-interacting protein (MPRIP) ELISA Kit ASC-KTE61553

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| Article Name | Human Myosin phosphatase Rho-interacting protein (MPRIP) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61553 |
| Supplier Catalog Number | KTE61553 |
| Alternative Catalog Number | ASC-KTE61553-48, ASC-KTE61553-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Myosin phosphatase Rho-interacting protein (MPRIP) ELISA Kit employs a two-site sandwich ELISA to quantitate MPRIP.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | MPRIP |
| NCBI | 23164 |
| UniProt | Q6WCQ1 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

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