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Product Datasheet

Human Uveal autoantigen with coiled-coil domains and ankyrin repeats (UACA) ELISA Kit ASC-KTE60107

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| Article Name | Human Uveal autoantigen with coiled-coil domains and ankyrin repeats (UACA) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60107 |
| Supplier Catalog Number | KTE60107 |
| Alternative Catalog Number | ASC-KTE60107-48, ASC-KTE60107-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Uveal autoantigen with coiled-coil domains and ankyrin repeats (UACA) ELISA Kit employs a two-site sandwich ELISA to quantitate UACA.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | UACA |
| NCBI | 55075 |
| UniProt | Q9BZF9 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

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