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Product Datasheet

Human Protein disulfide-isomerase A2 (PDIA2) ELISA Kit ASC-KTE61264

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| Article Name | Human Protein disulfide-isomerase A2 (PDIA2) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61264 |
| Supplier Catalog Number | KTE61264 |
| Alternative Catalog Number | ASC-KTE61264-48, ASC-KTE61264-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Protein disulfide-isomerase A2 (PDIA2) ELISA Kit employs a two-site sandwich ELISA to quantitate PDIA2.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | PDIA2 |
| NCBI | 64714 |
| UniProt | Q13087 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Protein disulfide-isomerase A2 (PDIA2) ELISA Kit employs a two-site sandwich ELISA to quantitate PDIA2 in samples. An antibody specific for PDIA2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PDIA2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PDIA2 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 PDIA2 bound in the initial step. The color development is stopped and the intensity of the color is measured.