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Product Datasheet

Human Lipoprotein alpha (Lp-a) ELISA Kit ASC-KTE61786

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| Article Name | Human Lipoprotein alpha (Lp-a) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61786 |
| Supplier Catalog Number | KTE61786 |
| Alternative Catalog Number | ASC-KTE61786-48, ASC-KTE61786-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Lipoprotein alpha (Lp-a) ELISA Kit employs a two-site sandwich ELISA to quantitate Lp-a.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | Lp-a |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

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