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Product Datasheet

Human 12-hydroxyeicosatetraenoic acid (12-HETE) ELISA Kit ASC-KTE60829

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| Artikelname | Human 12-hydroxyeicosatetraenoic acid (12-HETE) ELISA Kit |
| Artikelnummer | ASC-KTE60829 |
| Hersteller Artikelnummer | KTE60829 |
| Alternativnummer | ASC-KTE60829-48, ASC-KTE60829-96 |
| Hersteller | Abbkine Scientific |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Human |
| Produktbeschreibung | This Human 12-hydroxyeicosatetraenoic acid (12-HETE) ELISA Kit employs a two-site sandwich ELISA to quantitate 12-HETE.... |
| Detektionsbereich | Please inquire |
| Sensitivitaet | Please inquire |
| Tag | 12-HETE |
| Proben | Cell culture supernatantsSerumPlasmaOther biological fluids |

Anwendungsbeschreibung

This Human 12-hydroxyeicosatetraenoic acid (12-HETE) ELISA Kit employs a two-site sandwich ELISA to quantitate 12-HETE in samples. An antibody specific for 12-HETE has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any 12-HETE present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for 12-HETE 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 12-HETE bound in the initial step. The color development is stopped and the intensity of the color is measured.