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Product Datasheet

Human Matrix Metalloproteinase 12 (MMP-12) ELISA Kit ASC-KTE61599

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| Artikelname | Human Matrix Metalloproteinase 12 (MMP-12) ELISA Kit |
| Artikelnummer | ASC-KTE61599 |
| Hersteller Artikelnummer | KTE61599 |
| Alternativnummer | ASC-KTE61599-48, ASC-KTE61599-96 |
| Hersteller | Abbkine Scientific |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Human |
| Produktbeschreibung | This Human Matrix Metalloproteinase 12 (MMP-12) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP12.... |
| Detektionsbereich | Please inquire |
| Sensitivitaet | Please inquire |
| Tag | MMP12 |
| NCBI | 4321 |
| UniProt | P39900 |
| Proben | Cell culture supernatantsSerumPlasmaOther biological fluids |

Anwendungsbeschreibung

This Human Matrix Metalloproteinase 12 (MMP-12) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP12 in samples. An antibody specific for MMP12 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMP12 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP12 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 MMP12 bound in the initial step. The color development is stopped and the intensity of the color is measured.