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# Product Datasheet

## Human Matrix metalloproteinase-27 (MMP27) ELISA Kit ASC-KTE61589

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| Article Name | Human Matrix metalloproteinase-27 (MMP27) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61589 |
| Supplier Catalog Number | KTE61589 |
| Alternative Catalog Number | ASC-KTE61589-48, ASC-KTE61589-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Matrix metalloproteinase-27 (MMP27) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP27.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | MMP27 |
| NCBI | 64066 |
| UniProt | Q9H306 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

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| Application Notes | This Human Matrix metalloproteinase-27 (MMP27) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP27 in samples. An antibody specific for MMP27 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMMP27 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP27 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 MMP27 bound in the initial step. The color development is stopped and the intensity of the color is measured. |