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Product Datasheet

Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit ASC-KTE70150

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| Article Name | Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit |
| Biozol Catalog Number | ASC-KTE70150 |
| Supplier Catalog Number | KTE70150 |
| Alternative Catalog Number | ASC-KTE70150-48,ASC-KTE70150-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Mouse |
| Product Description | This Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS4.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | TMPRSS4 |
| NCBI | 214523 |
| UniProt | Q8VCA5 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Mouse Transmembrane protease serine 4 (TMPRSS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPRSS4 in samples. An antibody specific for TMPRSS4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMPRSS4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMPRSS4 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 TMPRSS4 bound in the initial step. The color development is stopped and the intensity of the color is measured.