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Product Datasheet

Mouse Transmembrane and TPR repeat-containing protein 4 (TMTC4) ELISA Kit ASC-KTE70145

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| Article Name | Mouse Transmembrane and TPR repeat-containing protein 4 (TMTC4) ELISA Kit |
| Biozol Catalog Number | ASC-KTE70145 |
| Supplier Catalog Number | KTE70145 |
| Alternative Catalog Number | ASC-KTE70145-48, ASC-KTE70145-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Mouse |
| Product Description | This Mouse Transmembrane and TPR repeat-containing protein 4 (TMTC4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMTC4.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | TMTC4 |
| NCBI | 70551 |
| UniProt | Q8BG19 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Mouse Transmembrane and TPR repeat-containing protein 4 (TMTC4) ELISA Kit employs a two-site sandwich ELISA to quantitate TMTC4 in samples. An antibody specific for TMTC4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMTC4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMTC4 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 TMTC4 bound in the initial step. The color development is stopped and the intensity of the color is measured.