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Product Datasheet

Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit ASC-KTE100010

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| Article Name | Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit |
| Biozol Catalog Number | ASC-KTE100010 |
| Supplier Catalog Number | KTE100010 |
| Alternative Catalog Number | ASC-KTE100010-48, ASC-KTE100010-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Rat |
| Product Description | This Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit employs a two-site sandwich ELISA to quantitate VEGFC.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | VEGFC |
| NCBI | 114111 |
| UniProt | O35757 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit employs a two-site sandwich ELISA to quantitate VEGFC in samples. An antibody specific for VEGFC has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyVEGFC present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VEGFC 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 VEGFC bound in the initial step. The color development is stopped and the intensity of the color is measured.