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Product Datasheet

Human Protein Wnt-4 (WNT4) ELISA Kit ASC-KTE60022

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| Article Name | Human Protein Wnt-4 (WNT4) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60022 |
| Supplier Catalog Number | KTE60022 |
| Alternative Catalog Number | ASC-KTE60022-48, ASC-KTE60022-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Protein Wnt-4 (WNT4) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT4.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | WNT4 |
| NCBI | 54361 |
| UniProt | P56705 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Human Protein Wnt-4 (WNT4) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT4 in samples. An antibody specific for WNT4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WNT4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WNT4 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 WNT4 bound in the initial step. The color development is stopped and the intensity of the color is measured.