

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Neuroendocrine convertase 1 (PCSK1) ELISA Kit ASC-KTE61288

| | |
|----------------------------|--|
| Article Name | Human Neuroendocrine convertase 1 (PCSK1) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61288 |
| Supplier Catalog Number | KTE61288 |
| Alternative Catalog Number | ASC-KTE61288-48, ASC-KTE61288-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Neuroendocrine convertase 1 (PCSK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PCSK1.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | PCSK1 |
| NCBI | 5122 |
| UniProt | P29120 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Neuroendocrine convertase 1 (PCSK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PCSK1 in samples. An antibody specific for PCSK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCSK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCSK1 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 PCSK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.