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Product Datasheet

Human Neuroendocrine convertase 2 (PCSK2) ELISA Kit ASC-KTE61287

Article Name	Human Neuroendocrine convertase 2 (PCSK2) ELISA Kit
Biozol Catalog Number	ASC-KTE61287
Supplier Catalog Number	KTE61287
Alternative Catalog Number	ASC-KTE61287-48, ASC-KTE61287-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neuroendocrine convertase 2 (PCSK2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCSK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PCSK2
NCBI	5126
UniProt	P16519
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Neuroendocrine convertase 2 (PCSK2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCSK2 in samples. An antibody specific for PCSK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCSK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCSK2 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 PCSK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.