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Product Datasheet

Human Neurotrypsin (PRSS12) ELISA Kit ASC-KTE61112

Article Name	Human Neurotrypsin (PRSS12) ELISA Kit
Biozol Catalog Number	ASC-KTE61112
Supplier Catalog Number	KTE61112
Alternative Catalog Number	ASC-KTE61112-48, ASC-KTE61112-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neurotrypsin (PRSS12) ELISA Kit employs a two-site sandwich ELISA to quantitate PRSS12....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRSS12
NCBI	8492
UniProt	P56730
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Neurotrypsin (PRSS12) ELISA Kit employs a two-site sandwich ELISA to quantitate PRSS12 in samples. An antibody specific for PRSS12 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRSS12 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRSS12 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 PRSS12 bound in the initial step. The color development is stopped and the intensity of the color is measured.