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Product Datasheet

Human Protease, Serine 1 (PRSS1) ELISA Kit ASC-KTE61113

Article Name	Human Protease, Serine 1 (PRSS1) ELISA Kit
Biozol Catalog Number	ASC-KTE61113
Supplier Catalog Number	KTE61113
Alternative Catalog Number	ASC-KTE61113-48, ASC-KTE61113-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protease, Serine 1 (PRSS1) ELISA Kit employs a two-site sandwich ELISA to quantitate PRSS1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRSS1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protease, Serine 1 (PRSS1) ELISA Kit employs a two-site sandwich ELISA to quantitate PRSS1 in samples. An antibody specific for PRSS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRSS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRSS1 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 PRSS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.