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Product Datasheet

Human Protein Z-dependent protease inhibitor (SERPINA10) ELISA Kit ASC-KTE60706

Article Name	Human Protein Z-dependent protease inhibitor (SERPINA10) ELISA Kit
Biozol Catalog Number	ASC-KTE60706
Supplier Catalog Number	KTE60706
Alternative Catalog Number	ASC-KTE60706-48, ASC-KTE60706-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein Z-dependent protease inhibitor (SERPINA10) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINA10....
Range	Please inquire
Sensitivity	Please inquire
Tag	SERPINA10
NCBI	51156
UniProt	Q9UK55
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein Z-dependent protease inhibitor (SERPINA10) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPINA10 in samples. An antibody specific for SERPINA10 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SERPINA10 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SERPINA10 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 SERPINA10 bound in the initial step. The color development is stopped and the intensity of the color is measured.