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Product Datasheet

Human Heparin cofactor II (HCII) ELISA Kit ASC-KTE60694

Article Name	Human Heparin cofactor II (HCII) ELISA Kit
Biozol Catalog Number	ASC-KTE60694
Supplier Catalog Number	KTE60694
Alternative Catalog Number	ASC-KTE60694-48, ASC-KTE60694-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Heparin cofactor II (HCII) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPIND1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SERPIND1
NCBI	3053
UniProt	P05546
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Heparin cofactor II (HCII) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPIND1 in samples. An antibody specific for SERPIND1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SERPIND1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SERPIND1 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 SERPIND1 bound in the initial step. The color development is stopped and the intensity of the color is measured.