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Product Datasheet

Human Hepcidin 25 (HEPC25) ELISA Kit ASC-KTE61933

Article Name	Human Hepcidin 25 (HEPC25) ELISA Kit
Biozol Catalog Number	ASC-KTE61933
Supplier Catalog Number	KTE61933
Alternative Catalog Number	ASC-KTE61933-48, ASC-KTE61933-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Hepcidin 25 (HEPC25) ELISA Kit employs a two-site sandwich ELISA to quantitate HEPC25....
Range	Please inquire
Sensitivity	Please inquire
Tag	HEPC25
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Hepcidin 25 (HEPC25) ELISA Kit employs a two-site sandwich ELISA to quantitate HEPC25 in samples. An antibody specific for HEPC25 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any HEPC25 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for HEPC25 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 HEPC25 bound in the initial step. The color development is stopped and the intensity of the color is measured.