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Product Datasheet

Human Connective tissue growth factor (CTGF) ELISA Kit ASC-KTE62960

Article Name	Human Connective tissue growth factor (CTGF) ELISA Kit
Biozol Catalog Number	ASC-KTE62960
Supplier Catalog Number	KTE62960
Alternative Catalog Number	ASC-KTE62960-48, ASC-KTE62960-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Connective tissue growth factor (CTGF) ELISA Kit employs a two-site sandwich ELISA to quantitate CTGF in samples....
Range	250 pg/mL-4000 pg/mL
Sensitivity	25 pg/mL
Tag	CTGF
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Connective tissue growth factor (CTGF) ELISA Kit employs a two-site sandwich ELISA to quantitate CTGF in samples. An antibody specific for CTGF has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CTGF present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human CTGF detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of CTGF bound in the initial step. The color development is stopped and the intensity of the color is measured.