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Product Datasheet

Human Procollagen C-endopeptidase enhancer 2 (PCOLCE2) ELISA Kit ASC-KTE61289

Article Name	Human Procollagen C-endopeptidase enhancer 2 (PCOLCE2) ELISA Kit
Biozol Catalog Number	ASC-KTE61289
Supplier Catalog Number	KTE61289
Alternative Catalog Number	ASC-KTE61289-48, ASC-KTE61289-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Procollagen C-endopeptidase enhancer 2 (PCOLCE2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCOLCE2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PCOLCE2
NCBI	26577
UniProt	Q9UKZ9
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Procollagen C-endopeptidase enhancer 2 (PCOLCE2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCOLCE2 in samples. An antibody specific for PCOLCE2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCOLCE2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCOLCE2 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 PCOLCE2 bound in the initial step. The color development is stopped and the intensity of the color is measured.