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Product Datasheet

Rat N-terminal procollagen III propeptide (PIIINP) ELISA Kit ASC-KTE100502

Article Name	Rat N-terminal procollagen III propeptide (PIIINP) ELISA Kit
Biozol Catalog Number	ASC-KTE100502
Supplier Catalog Number	KTE100502
Alternative Catalog Number	ASC-KTE100502-48, ASC-KTE100502-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat N-terminal procollagen III propeptide (PIIINP) ELISA Kit employs a two-site sandwich ELISA to quantitate PIIINP....
Range	Please inquire
Sensitivity	Please inquire
Tag	PIIINP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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