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## Product Datasheet

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

Artikelname	Rat N-terminal procollagen III propeptide (PIIINP) ELISA Kit
Artikelnummer	ASC-KTE100502
Hersteller Artikelnummer	KTE100502
Alternativnummer	ASC-KTE100502-48, ASC-KTE100502-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat N-terminal procollagen III propeptide (PIIINP) ELISA Kit employs a two-site sandwich ELISA to quantitate PIIINP....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PIIINP
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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.