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## Product Datasheet

### Human Carboxyterminal propeptide of type I procollagen (PICP) ELISA Kit ASC-KTE61330

Artikelname	Human Carboxyterminal propeptide of type I procollagen (PICP) ELISA Kit
Artikelnummer	ASC-KTE61330
Hersteller Artikelnummer	KTE61330
Alternativnummer	ASC-KTE61330-48, ASC-KTE61330-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Carboxyterminal propeptide of type I procollagen (PICP) ELISA Kit employs a two-site sandwich ELISA to quantitate PINP....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PINP
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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