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Product Datasheet

Human Tissue inhibitors of metalloproteinase 4 (TIMP4) ELISA Kit ASC-KTE60324

Artikelname	Human Tissue inhibitors of metalloproteinase 4 (TIMP4) ELISA Kit
Artikelnummer	ASC-KTE60324
Hersteller Artikelnummer	KTE60324
Alternativnummer	ASC-KTE60324-48, ASC-KTE60324-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Tissue inhibitors of metalloproteinase 4 (TIMP4) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMP4....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TIMP4
NCBI	7079
UniProt	Q99727
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Tissue inhibitors of metalloproteinase 4 (TIMP4) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMP4 in samples. An antibody specific for TIMP4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTIMP4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TIMP4 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 TIMP4 bound in the initial step. The color development is stopped and the intensity of the color is measured.