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Product Datasheet

Human Matrix Metalloproteinase 1 (MMP1) ELISA Kit ASC-KTE61122

Artikelname	Human Matrix Metalloproteinase 1 (MMP1) ELISA Kit
Artikelnummer	ASC-KTE61122
Hersteller Artikelnummer	KTE61122
Alternativnummer	ASC-KTE61122-48, ASC-KTE61122-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Matrix Metalloproteinase 1 (MMP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MMP1
NCBI	4312
UniProt	P03956
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Matrix Metalloproteinase 1 (MMP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP1 in samples. An antibody specific for MMP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP1 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 MMP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.