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Product Datasheet

Human Matrix Metalloproteinase 14 (MMP-14) ELISA Kit ASC-KTE61598

Article Name	Human Matrix Metalloproteinase 14 (MMP-14) ELISA Kit
Biozol Catalog Number	ASC-KTE61598
Supplier Catalog Number	KTE61598
Alternative Catalog Number	ASC-KTE61598-48, ASC-KTE61598-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Matrix Metalloproteinase 14 (MMP-14) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP14....
Range	Please inquire
Sensitivity	Please inquire
Tag	MMP14
NCBI	4323
UniProt	P50281
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Matrix Metalloproteinase 14 (MMP-14) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP14 in samples. An antibody specific for MMP14 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMP14 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP14 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 MMP14 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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