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Product Datasheet

Human Matrix metalloproteinase-19 (MMP19) ELISA Kit ASC-KTE61595

Article Name	Human Matrix metalloproteinase-19 (MMP19) ELISA Kit
Biozol Catalog Number	ASC-KTE61595
Supplier Catalog Number	KTE61595
Alternative Catalog Number	ASC-KTE61595-48, ASC-KTE61595-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Matrix metalloproteinase-19 (MMP19) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP19....
Range	Please inquire
Sensitivity	Please inquire
Tag	MMP19
NCBI	4327
UniProt	Q99542
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Matrix metalloproteinase-19 (MMP19) ELISA Kit employs a two-site sandwich ELISA to quantitate MMP19 in samples. An antibody specific for MMP19 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMP19 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MMP19 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 MMP19 bound in the initial step. The color development is stopped and the intensity of the color is measured.