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Product Datasheet

Human Midkine (MK) ELISA Kit ASC-KTE61678

Article Name	Human Midkine (MK) ELISA Kit
Biozol Catalog Number	ASC-KTE61678
Supplier Catalog Number	KTE61678
Alternative Catalog Number	ASC-KTE61678-48, ASC-KTE61678-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Midkine (MK) ELISA Kit employs a two-site sandwich ELISA to quantitate MDK....
Range	Please inquire
Sensitivity	Please inquire
Tag	MDK
NCBI	4192
UniProt	P21741
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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