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Product Datasheet

Human Meprin A subunit alpha (MEP1A) ELISA Kit ASC-KTE61652

Article Name	Human Meprin A subunit alpha (MEP1A) ELISA Kit
Biozol Catalog Number	ASC-KTE61652
Supplier Catalog Number	KTE61652
Alternative Catalog Number	ASC-KTE61652-48, ASC-KTE61652-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Meprin A subunit alpha (MEP1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MEP1A....
Range	Please inquire
Sensitivity	Please inquire
Tag	MEP1A
NCBI	4224
UniProt	Q16819
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Meprin A subunit alpha (MEP1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MEP1A in samples. An antibody specific for MEP1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MEP1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MEP1A 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 MEP1A bound in the initial step. The color development is stopped and the intensity of the color is measured.