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Product Datasheet

Human Metaxin-1 (MTX1) ELISA Kit ASC-KTE61468

Article Name	Human Metaxin-1 (MTX1) ELISA Kit
Biozol Catalog Number	ASC-KTE61468
Supplier Catalog Number	KTE61468
Alternative Catalog Number	ASC-KTE61468-48, ASC-KTE61468-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Metaxin-1 (MTX1) ELISA Kit employs a two-site sandwich ELISA to quantitate MTX1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MTX1
NCBI	4580
UniProt	Q13505
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Metaxin-1 (MTX1) ELISA Kit employs a two-site sandwich ELISA to quantitate MTX1 in samples. An antibody specific for MTX1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MTX1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MTX1 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 MTX1 bound in the initial step. The color development is stopped and the intensity of the color is measured.