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Product Datasheet

Human Putative metallothionein MT1DP (MT1DP) ELISA Kit ASC-KTE61514

Article Name	Human Putative metallothionein MT1DP (MT1DP) ELISA Kit
Biozol Catalog Number	ASC-KTE61514
Supplier Catalog Number	KTE61514
Alternative Catalog Number	ASC-KTE61514-48, ASC-KTE61514-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Putative metallothionein MT1DP (MT1DP) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1DP....
Range	Please inquire
Sensitivity	Please inquire
Tag	MT1DP
UniProt	A1L3X4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Putative metallothionein MT1DP (MT1DP) ELISA Kit employs a two-site sandwich ELISA to quantitate MT1DP in samples. An antibody specific for MT1DP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MT1DP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MT1DP 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 MT1DP bound in the initial step. The color development is stopped and the intensity of the color is measured.