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Product Datasheet

Human Melanotransferrin (MFI2) ELISA Kit ASC-KTE61638

Article Name	Human Melanotransferrin (MFI2) ELISA Kit
Biozol Catalog Number	ASC-KTE61638
Supplier Catalog Number	KTE61638
Alternative Catalog Number	ASC-KTE61638-48, ASC-KTE61638-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Melanotransferrin (MFI2) ELISA Kit employs a two-site sandwich ELISA to quantitate MFI2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MFI2
NCBI	4241
UniProt	P08582
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Melanotransferrin (MFI2) ELISA Kit employs a two-site sandwich ELISA to quantitate MFI2 in samples. An antibody specific for MFI2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MFI2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MFI2 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 MFI2 bound in the initial step. The color development is stopped and the intensity of the color is measured.