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## Product Datasheet

### Human Macrophage Migration Inhibitory Factor (MIF) ELISA Kit ASC-KTE61616

Article Name	Human Macrophage Migration Inhibitory Factor (MIF) ELISA Kit
Biozol Catalog Number	ASC-KTE61616
Supplier Catalog Number	KTE61616
Alternative Catalog Number	ASC-KTE61616-48, ASC-KTE61616-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Macrophage Migration Inhibitory Factor (MIF) ELISA Kit employs a two-site sandwich ELISA to quantitate MIF....
Range	Please inquire
Sensitivity	Please inquire
Tag	MIF
NCBI	<a href="#">4282</a>
UniProt	<a href="#">P14174</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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