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Product Datasheet

Human Allograft inflammatory factor 1 (AIF1) ELISA Kit ASC-KTE60632

Article Name	Human Allograft inflammatory factor 1 (AIF1) ELISA Kit
Biozol Catalog Number	ASC-KTE60632
Supplier Catalog Number	KTE60632
Alternative Catalog Number	ASC-KTE60632-48, ASC-KTE60632-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Allograft inflammatory factor 1 (AIF1) ELISA Kit employs a two-site sandwich ELISA to quantitate AIF1....
Range	Please inquire
Sensitivity	Please inquire
Tag	AIF1
NCBI	199
UniProt	P55008
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Allograft inflammatory factor 1 (AIF1) ELISA Kit employs a two-site sandwich ELISA to quantitate AIF1 in samples. An antibody specific for AIF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AIF1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AIF1 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 AIF1 bound in the initial step. The color development is stopped and the intensity of the color is measured.