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Product Datasheet

Human Macrophage scavenger receptor types I and II (MSR1) ELISA Kit ASC-KTE61522

Article Name	Human Macrophage scavenger receptor types I and II (MSR1) ELISA Kit
Biozol Catalog Number	ASC-KTE61522
Supplier Catalog Number	KTE61522
Alternative Catalog Number	ASC-KTE61522-48, ASC-KTE61522-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Macrophage scavenger receptor types I and II (MSR1) ELISA Kit employs a two-site sandwich ELISA to quantitate MSR1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MSR1
NCBI	4481
UniProt	P21757
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Macrophage scavenger receptor types I and II (MSR1) ELISA Kit employs a two-site sandwich ELISA to quantitate MSR1 in samples. An antibody specific for MSR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MSR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MSR1 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 MSR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.