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Product Datasheet

Human C-type mannose receptor 2 (MRC2) ELISA Kit ASC-KTE61542

Article Name	Human C-type mannose receptor 2 (MRC2) ELISA Kit
Biozol Catalog Number	ASC-KTE61542
Supplier Catalog Number	KTE61542
Alternative Catalog Number	ASC-KTE61542-48, ASC-KTE61542-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human C-type mannose receptor 2 (MRC2) ELISA Kit employs a two-site sandwich ELISA to quantitate MRC2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MRC2
NCBI	9902
UniProt	Q9UBG0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human C-type mannose receptor 2 (MRC2) ELISA Kit employs a two-site sandwich ELISA to quantitate MRC2 in samples. An antibody specific for MRC2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MRC2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MRC2 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 MRC2 bound in the initial step. The color development is stopped and the intensity of the color is measured.