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Product Datasheet

Human Clusterin (CLU) ELISA Kit ASC-KTE62279

Article Name	Human Clusterin (CLU) ELISA Kit
Biozol Catalog Number	ASC-KTE62279
Supplier Catalog Number	KTE62279
Alternative Catalog Number	ASC-KTE62279-48, ASC-KTE62279-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Clusterin (CLU) ELISA Kit employs a two-site sandwich ELISA to quantitate CLU....
Range	Please inquire
Sensitivity	Please inquire
Tag	CLU
NCBI	1191
UniProt	P10909
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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