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Product Datasheet

Human VPS10 domain-containing receptor SorCS3 (SORCS3) ELISA Kit ASC-KTE60559

Article Name	Human VPS10 domain-containing receptor SorCS3 (SORCS3) ELISA Kit
Biozol Catalog Number	ASC-KTE60559
Supplier Catalog Number	KTE60559
Alternative Catalog Number	ASC-KTE60559-48, ASC-KTE60559-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human VPS10 domain-containing receptor SorCS3 (SORCS3) ELISA Kit employs a two-site sandwich ELISA to quantitate SORCS3....
Range	Please inquire
Sensitivity	Please inquire
Tag	SORCS3
NCBI	22986
UniProt	Q9UPU3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human VPS10 domain-containing receptor SorCS3 (SORCS3) ELISA Kit employs a two-site sandwich ELISA to quantitate SORCS3 in samples. An antibody specific for SORCS3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SORCS3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SORCS3 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 SORCS3 bound in the initial step. The color development is stopped and the intensity of the color is measured.