

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human VPS10 domain-containing receptor SorCS1 (SORCS1) ELISA Kit ASC-KTE60561

Article Name	Human VPS10 domain-containing receptor SorCS1 (SORCS1) ELISA Kit
Biozol Catalog Number	ASC-KTE60561
Supplier Catalog Number	KTE60561
Alternative Catalog Number	ASC-KTE60561-48, ASC-KTE60561-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human VPS10 domain-containing receptor SorCS1 (SORCS1) ELISA Kit employs a two-site sandwich ELISA to quantitate SORCS1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SORCS1
NCBI	114815
UniProt	Q8WY21
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human VPS10 domain-containing receptor SorCS1 (SORCS1) ELISA Kit employs a two-site sandwich ELISA to quantitate SORCS1 in samples. An antibody specific for SORCS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SORCS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SORCS1 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 SORCS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.