

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

Product Datasheet

Human Sortilin (SORT1) ELISA Kit ASC-KTE60556

Article Name	Human Sortilin (SORT1) ELISA Kit
Biozol Catalog Number	ASC-KTE60556
Supplier Catalog Number	KTE60556
Alternative Catalog Number	ASC-KTE60556-48, ASC-KTE60556-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sortilin (SORT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SORT1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SORT1
NCBI	6272
UniProt	Q99523
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sortilin (SORT1) ELISA Kit employs a two-site sandwich ELISA to quantitate SORT1 in samples. An antibody specific for SORT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SORT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SORT1 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 SORT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.